

2019 Product Catalog



Celebrating over 50 years of providing quality tools and service to the Auto Body Refinishing and Repair Industry





CELEBRATING OVER 50 YEARS OF FAMILY OWNED AND OPERATED AUTO BODY REFINISH AND REPAIR SUPPLY DISTRIBUTION



AUTO BODY EQUIPMENT AND SUPPLIES

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SPRAY GUNS

HVLP SPRAY GUN & CUP

AES-507

Now's the time to spray more efficiently and economically than ever with the AES-507 HVLP Spray Gun and 600mL Spray Cup. Featuring fast working speed, wide fan pattern and high transfer efficiency. With a wide variety of applications, forget the over-priced alternatives and make the 507 your "Go-To" spray gun today!

Available Nozzle Sizes: 1.2, 1.4, 1.7, 1.8, 2.0mm

Marra Vouna

- 1.2MM, 1.4MM & 1.7MM BASECOAT / CLEARCOAT
- 1.8MM PRIMER / SURFACER
- 2.0MM PRIMER

DELUXE 3 GUN HVLP SPRAY GUN KIT AES-111

The AES-111 is the perfect starter kit that includes everything you need to start spraying automotive base and clearcoat today! Entire spray needle and nozzle assemblies are made from stainless steel and are compatible with water base paints!

- · 1.4MM HVLP SPRAY GUN
- 1.7MM HVLP SPRAY GUN
- 1.0MM MINI HVLP SPRAY GUN 1L SPRAY CUP
- 600ML SPRAY CUP
- 100ML SPRAY CUP 2X 160PSI AIR REGULATORS
- MAINTENANCE KIT

INCLUDES $oldsymbol{3}$ popular spray gun sizes -**1.7MM** PRIMER/SURFACER SPRAY GUN 1.4MM BASE/CLEAR SPRAY GUN **1.0MM** JAMB/DETAIL MINI GUN

MINI HVLP SPRAY GUN & CUP

AES-504 High transfer efficiency means reduced spray mist for a significant reduction in operating costs. Includes stainless steel needle and fluid tip (for use with water-base paint) and a translucent 100ml nondrip plastic paint cup. Complies with all HVLP mandates.

· 1.0MM MINI HVLP SPRAY GUN

Spray Guns

Gravity Feed

NOZZLE SIZE 1.0mm Aluminum Body Mini HVLP Spray Gun & Cup AES-592

High atomization with low nozzle air pressure. Saves paint and protects the environment. Complies with environmental regulations. Stainless steel needle and nozzle safe for use with water based paints. Includes 100mL spray cup.

- Waterborne paint compatible
- Compact size great for tight areas
- 1.0mm Spray nozzle
- INDIVIDUALLY BOXED

Siphon Feed





Lightweight composit body provides a comfortable grip. High atomization with low nozzle air pressure. Saves paint and protects the environment. Complies with environmental regulations. Stainless steel needle and nozzle safe for use with water based paints. Includes 100mL spray cup.

- Waterborne paint compatible
- Compact size great for tight areas
- 1.0mm Spray nozzle

🖓 INDIVIDUALLY BOXED



Economical mini detailing spray gun is well balanced for easy handling and accurate spraying. Excellent gun for pinpoint accuracy and detail jobs.

- Swivel cup helps prevent spills
- Compact size great for tight areas
- 0.5mm Spray nozzle
- INDIVIDUALLY BOXED

Professional Siphon Feed Spray Gun & Dripless Cup AES-102

High production spray gun is designed for heavy duty automotive spraying of all refinishing materials including urethanes, enamels, lacquers, primers, stains, acrylics and varnishes. The one-quart cup features an external breather tube for dripless spraying.

- Great for heavy production use
- Waterborne paint compatible
- 2.0mm Spray nozzle



1Qt Dripless Spray Cup Assembly with Internal Breather Tube AES-103-D

1 Quart capacity with 3/8" attachment thread. Fits most leading siphon feed spray guns. Heavy duty aluminum construction with internal breather tube. Reinforced base.

10t Aluminum

1 Quart capacity. Fits most siphon feed spray guns. Heavy

duty aluminum construction.

Spray Cup

Reinforced base.

INDIVIDUALLY BOXED

AES-103-CO



1QT

1Qt Dripless Spray Cup Assembly with External Breather Tube AES-103-NC

1 Quart capacity with 3/8" attachment thread. Fits most leading siphon feed spray guns. Heavy duty aluminum construction with external breather tube. Reinforced base.



Plastic 1Qt Paint Cup with Storage Lid AES-104-1

Graduated translucent body allows easy measuring and mixing, and the lid keeps paint fresh until it's ready to use. Fits most foreign and domestic spray guns.



1QT



Spray Cups

Spray Cups

Aluminum Gravity Feed Spray Cups

Professional quality lightweight aluminum construction spray cups. Extremely durable with a polished aluminum finish. Pushin lid with vent hole

- Polished aluminum finish
- Lightweight and durable

INDIVIDUALLY BOXED



100mL Transluscent Plastic Spray Cup with Screw-On Lid AES-155-11

Smaller capacity 100mL spray cup great for mini guns like the AES-504. The secure screw-on lid prevents accidental spillage. Transluscent plastic construction allows you to check liquid levels without removing the lid.



600mL Transluscent Plastic Spray Cup with Screw-On Lid AES-158

Larger capacity 600mL spray cup great for standard size guns like the AES-507. The secure screw-on lid prevents accidental spillage. Transluscent plastic construction allows you to check liquid levels without removing the lid. Removeable vent cap.



Specifications

100mL

Capacity:



Transluscent Plastic Spray Cup with Screw-on Lid

Secure screw-on lid prevents accidental spillage. Transluscent plastic construction allows you to check liquid levels without removing the lid. Removeable vent cap.



Convert your spray cup from female to male threads!



Spray Gun Cup Adapter AES-122-53

Permits many non-compatible spray guns and cups to work together.

• Convert paint cups from female to male thread

• Full one-piece brass construction

Specifications
Thread Size: M16x1.5 (M)



1 Liter Aluminum Spray Cup with Lid AES-156

Larger capacity spray cup fits AES-507 and other standard size spray guns. Heavy duty, lightweight aluminum construction.





Metal Spray Cup with Twist-Lock Lid

Heavy duty aluminum body and twist-lock lid with breather hole.





Pressure Pots



Teflon Coated

Teflon Coated 2-1/4 Gallon Pressure Tank, Gun & Hoses AES-501

Complete spray gun system for large volume automotive painting. Features a Teflon coated tank for easier clean-up after the job. Can be used to shoot lacquers, basecoat, oil based paints, latex, stains and varnishes. Includes 1.0mm spray gun with 12' hose. Safely pressurizes up to 80 PSI.



2-1/4 Gallon Pressure Tank, Gun & Hoses AES-503

Complete spray gun system for large volume automotive painting. Can be used to shoot lacquers, basecoat, oil based paints, latex, stains and varnishes. Includes 1.0mm spray gun with 12' hose. Safely pressurizes up to 80 PSI.

AES-503-G-5	Spray Gun Only (1.0mm)
AES-503-G-6	Spray Gun Only (2.0mm)
AES-503-G-7	Spray Gun Only (2.5mm)
AES-503-H	2pc 12ft Hose Set
AES-503-P	2-1/4 Gallon Pressure Tank
AES-503-R	Tank Gasket
AES-503-RG	Pressure Regulator
AES-1114	Pressure Gauge



2 Qt Pressure Feed Spray Gun & Cup Outfit AES-508

Complete two quart pressurized spray outfit. Hose setup offers the operator greater flexibility as the spray cup does not need to be attached directly to the spray gun. The large two quart cup allows for extended spray time.

AES-508-1	Spray Gun Only (1.0mm)
AES-508-2	2 Quart Cup Assembly
AES-508-3	2 Quart Cup Only
AES-508-4	Pressure Regulator
AES-508-5	6' Air Hose (Red)
AES-508-6	6' Paint Hose (Black)
AES-508-7	Cup Gasket

Notestare 1.0mm

2 Qt Pressure Feed Spray Gun & Cup Outfit AES-509

Complete two quart pressurized spray outfit. Hose setup offers the operator greater flexibility as the spray cup does not need to be attached directly to the spray gun. The large two quart cup allows for extended spray time.

AES-509-1	Spray Gun Only (1.0mm)
AES-509-2	2 Quart Cup Assembly
AES-509-3	2 Quart Cup Only
AES-509-4	Pressure Regulator
AES-509-5	6' Air Hose (Red)
AES-509-6	6' Paint Hose (Black)
AES-509-7	Cup Gasket



Large pressure tank includes regulator and gauge, safety valve, fluid outlet and hang up hook. Pressurizes up to 80 PSI.



AES-534

10 Gallon

CAPACITY



Designed to fit AES-501, AES-503, AES-508 and AES-509 and most other brands of pressure tanks and spray gun outfits.

S 6	AES-503-A	25' x 1/2" Air Hose (Red)
508, 50	AES-503-F	25' x 5/8" Fluid Hose (Black)
npatible 01, 503,	AES-503-A50	50' x 1/2" Air Hose (Red)
0 8 8 8	AES-503-F50	50' x 5/8" Fluid Hose (Black)

Tag-Along Pressure Paint Pot with Manual Paint Agitator

Spray large volumes of paint without having to stop to move the pressure pot. Equipped with

- four smooth-rolling casters which allow the pressure pot to "tag-along" with minimal pulling.
 Manual agitator helps operator prevent metallics from settling to the bottom
- Spray large volumes of paint without constantly refilling
- Easy-glide roll-around casters

INDIVIDUALLY BOXED

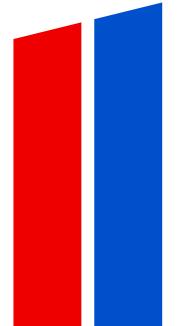
CAPACITY 2.5 Gallon



















Airbrushes



Specifications		
Nozzle Size:	0.23mm	
Cup Capacity:	9mL	
Working Pressure:	15-50 PSI	



Dual Action Gravity Feed Airbrush

Superb atomization and incredible control.

Specifications	
0.23mm	
7mL	
15-50 PSI	



Precision Airbrush Kit AES-EW-1000

Most popular airbrush recommended for beginners due to its versatility and ease of use. Siphon-feed model makes it easy to interchange bottles of specific color. Kit includes quality airbrush, 5' braided nylon hose and two 22mL glass paint jars with cover. ANG-UP BOX



Dual Action Airbrush Kit AES-EW-220

Control the amount of air and paint being sprayed with this dual action trigger air brush. Includes a dual action precision spray air brush, two 22mL glass paint jars, 5mL touch up jar, 5' air hose and 1/4" NPT adapter. HANG-UP BOX



Professional Internal-Mix Airbrush Kit **AES-132**

Control the amount of air and paint being sprayed with this dual action trigger air brush. Includes a dual action precision spray air brush, two glass paint jars, 5mL touch up jar, 5' air hose, 1/4" NPT adapter and airbrush nozzle protection cover. HANG-UP CARD



Pistol Grip Gravity Feed Airbrush Kit **AES-EW-2000**

Includes a pistol grip type air brush, 5' vinyl hose, 20mL plastic paint cup, propellant regulator cap and 1/4" NPT adapter. Adjustable spray pattern. 🕅 HANG-UP BOX

Specifications	
Nozzle Size:	0.5mm
Working Pressure:	15-50 PSI



Airbrush Kit AES-EW-110 A single action precision air brush, 5' vinyl hose, two paint jars, propellant regulator cap and 1/4" NPT adapter. HANG-UP BOX

Specifications Operating Pressure: 15-50 PSI



Airbrush Kit **AES-134**

A single action precision air brush, 5' vinyl hose, two paint jars, propellant regulator cap and 1/4" NPT adapter. HANG-UP CARD

Specifications Operating Pressure: 15-50 PSI

Airbrush Holder AES-137

Convenient option for storing up to four air brushes on a work table. Special insert holder for use with top and side detachable cup air brushes. Table clamp attaches securely to work table.

- Holds up to 4 air brushes
- Easily attaches to table top
- Convenient and secure

HANG-UP CARD

Replacement Airbrush Air Hoses



Braided Nylon Airbrush Hose AES-ABH-001

INDIVIDUALLY BAGGED

Specif	Specifications	
Adapter:	1/4"-1/4x40	
Connection:	1/8" NPT (F)	
Diameter:	7.5x4.5mm	
Length:	10'	



Recoil Nylon Airbrush Hose AES-ABH-002

cations
1/8" NPT (F)
6x4mm
10'



UUICK-KEIEASE AIRDRUSH MOSE AES-132-10

Features a 1/4" NPT fitting for easy attachment to air source and built-in 1/8" quick-release fitting for use with any airbrush.





Spray Gun Maintenance

Million and Million

Spray Gun Cleaning Brushes

Brushes reach the entire length of fluid tubes and chambers of most standard siphon feed spray guns. INDIVIDUALLY BAGGED

BRUSH DIMENSIONS

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SKU	Bristle Type	Diameter (A)	Length (B)
AES-213-BB	Brass	3/8"	9-1/2"
AES-213-BL	Brass	3/8"	16"
AES-213-NB	Nylon	3/8"	9-1/2"
AES-213-SB	Stainless Steel	3/8"	9-1/2"
AES-213-SL	Stainless Steel	3/8"	16"
AES-214-BB	Brass	1/2"	9-1/2"
AES-214-BL	Brass	1/2"	16"
AES-214-NL	Nylon	1/2"	16"
AES-214-SB	Stainless Steel	1/2"	9-1/2"
AES-214-SL	Stainless Steel	1/2"	16"
AES-215-BB	Brass	5/8"	9-1/2"
AES-215-BL	Brass	5/8"	16"
AES-215-NB	Nylon	5/8"	9-1/2"
AES-215-SB	Stainless Steel	5/8"	9-1/2"
AES-215-SL	Stainless Steel	5/8"	16"



3pc Basic Spray Gun Cleaning Kit AES-210

Includes three basic style brushes: 5/8" natural bristle tube brush, 1/2" natural bristle tube brush and 1" soft bristle exterior cleaning brush. HANG-UP CARD

> STATISTICS OF ST

12pc Spray Gun **Cleaning Kit AES-212** 3/8", 1/2" and 5/8" natural bristle tube brushes, 5 Wooden picks, 1 precision cleaning air needle, wooden handle brush, soft exterior brush and lubricant Chemical and solvent

resistant

HANG-UP CARD

6pc Tip Cleaner Set AES-1766

For cleaning spray gun air cap hole. Sizes: 0.40mm, 0.45mm, 0.50mm, 0.55mm, 0.60mm, 0.65mm HANG-UP CARD

5pc Mini Spray Gun Cleaning Brush Set

AES-209 Give your spray gun a thorough cleaning with these intricate mini brushes. Includes 1/16", 3/32", 1/8", 3/16" and 1/4" brush diameters attached to a key ring for convenient storage. Made from stiff, nylon bristles that won't damage your spray gun. HANG-UP CARD

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5" Gravity Feed Spray Gun **Cleaning Brush** AES-220-1

Great for cleaning exterior, internal surfaces and paint cup stem on gravity feed spray guns. Convenient 2-in-1 combined tube brush and end brush design. Made from stiff, 100% natural solvent resistant bristles. Clean delicate areas without causing surface damage. INDIVIDUALLY BAGGED

Specifications 3/8' Diameter:

5"

Length:



8" External Spray **Gun Cleaning Brush AES-211**

Soft bristles reach all the nooks and crannies of any spray gun exterior without scratching the finish. Made from soft, 100% natural solvent resistant bristles. 1-1/4" wide fan shaped bristles.

INDIVIDUALLY BAGGED

Specifications Bristle Width: 1-1/4" Lenath: 8"



17pc Complete Spray Gun Cleaning & Maintenance Kit AES-208

Designed for cleaning all types of spray guns and equipment. Includes an extra long 12" pick-up tube brush, 1/4" HVLP brush, 12" body cavity brush, detail end brush, nylon bristle parts brush, 5pc mini brush set and a special 6pc precision needle set. Chemical and solvent resistant. HANG-UP CARD



21pc Ultimate Spray **Gun Cleaning & Maintenance Kit AES-207**

Kit contains: 6pc precision needle set with handle; 3pc detail end brush set (1/4", 3/8", 1/2") with handle; 5pc precision mini twisted brush set; 1/4" diameter HVLP brush; nylonbristle parts brush; 12" pick up tube brush; 1/2" body cavity brush; brass power pick-up tube brush; paint gun lubricant; reusable plastic organizer storage case 🛱 HANG-UP BOX



20pc Master Spray Gun Cleaning Kit **AES-220**

Ideal for cleaning all types of suction, gravity feed, HVLP, touch up, detailing and pressure spray guns, as well as airbrushes and stripping tools. HANG-UP CARD

Tech Tip After cleaning and lubricating any spray gun, you should purge the gun by spraying a few blasts of clean solvent.

Spray Gun Maintenance

AES-52535 Various shapes of picks and hooks great for

4pc Mini Pick & Hook Set

removing loose hard to reach parts, separate small wires, install and remove o-rings. remove staples and more. HANG-UP CARD

2-in-1 Seal & O-Ring Pick **AES-1765**

Great for removing or installing hard-to-reach seals and o-rings. Use for cleaning out threading and crevices in power tools, paint guns, motor parts and more. Chrome vanadium steel construction. HANG-UP CARD

7-1/4" Double-End Scribe **AES-1767**

Stainless steel dual-hook tool can be used in a variety of applications from pulling small o-rings, installing and removing small springs and cleaning out machine threading. HANG-UP CARD



2pc O-Ring Pick Set **AES-1768** Fishing a stubborn o-ring or seal out of its seat is easy with this pair of picks.

HANG-UP CARD

Spray Gun Accessories



Air Paint Shaker AES-9000

Ruggedly constructed of steel and aluminum. Rubber coated jaws hold pint, quart and gallon cans securely. Will not loosen while shaking. Includes in-line oiler.

Specifications	
Avg. Air Consumption:	4.3 CFM
Air Pressure:	70-100 PSI
Operating Speed:	700 Cycles/min

Paint Shaker Stand AES-9001

Save precious bench or table space by securely mounting your paint shaker on this steel stand. Includes all necessary hardware for secure mounting.

Mountable Spray Gun & Paint Strainer Stand AES-150-HS

Portable or mountable gun stand with the addition of a paint strainer holder. Provides total convenience when refilling gravity feed spray guns.

Specifications
Overall Height: 15"

Heavy Duty Mountable Spray Gun & Paint Strainer Stand AES-162

Durable steel construction. Use as a portable unit or mount on any horizontal or vertical surface. The paint filter stand lines up with the paint cup of the resting gun, leaving hands free for mixing and pouring paint.

INDIVIDUALLY BOXED

Specifications
Overall Height: 17"

Universal Gravity Feed Spray Gun Stand AES-168 Totally portable and

convenient way to stand your top-mount or side-mount gravity feed gun while keeping the paint cup level. Economical, lightweight and sturdy.

Two-Gun Pneumatic Spray Gun Washer AES-39770

Cleans spray guns, pots and mixing accessories. Pressurized jets of solvent clean all styles of spray guns and accessories in under 60 seconds! Saves time and money; compact size saves space. Operates on air power so there's no motor to burn out. Enclosed cabinet design with auto-shut off lid switch protects working environment and technicians against hazardous waste chemicals and fumes from escaping while the machine operates.

- No electricity, operates on air
- Compact size, saves space in the shop
- Clean spray guns, cups and related
- accessories in under 60 seconds

Wall-Mount Gravity Feed Gun Holder AES-160



Easily mount your spray gun to a convenient wall for quick and easy access! The strong steel construction mounts to any vertical surface and can hold any standard gravity feed spray gun with cup. No more just laying the gun on your table, quickly hang it up on this wall mount and it's always there for you to come back to quickly - without the mess! Holds all standard gravity feed spray guns.

Specifications
Weight Capacity: 10 LBS

Triple Spray Gun & Paint Strainer Stand AES-164

Designed for conveniently holding and filling up to three gravity feed spray guns at one time. Paint filter holder rotates to aid in filling paint cups with minimal effort. Durable steel construction.

Specifications
Overall Height: 18"



Magnetic Dual Gravity Feed Spray Gun Holder AES-166

Easily mount two spray guns to a booth wall or tool box for quick and easy access. Powerful magnets attach and won't slide off the walls of spray booths or workstations. Sometimes you just need to

or workstations. Sometimes you just need to put your loaded spray gun down for a minute, now you can.

A SHDUSTRIES

Specifications
Weight Capacity: 12 LBS





AES-39760-1 Replacement Gun Washer Pump

Flow-Thru Parts Washer Cleaning Brush AES-51400

Stiff nylon bristles shaped to penetrate deep crevices and loosen stubborn deposits. Easy attachment to any 1/2" parts washer spigot with 16" long hook up tube. Solvent resistant bristles.

SpecificationsBrush Length:9"Hose Length:16"Tube Diameter:1/2"

9" 16" 1/2"

Magnetic Spray Gun Holder AES-165

Easily holds gravity feed spray gun with one quart of paint anywhere there is a vertical metal surface.



Specifications
Weight Capacity: 6 LBS

Waterborne Paint Air Dryer



The AES-619 Waterborne Paint Air Dryer Gun will circulate air flow and reduce drying time for waterborne paints. The built-in air regulator provides adjustable air flow. Built-in screen mesh filters out dust particles as air passes through.

Specifications
Air Inlet: 1/4" NPT (F)

Waterborne Paint Air Dryer Stand AES-619-S

The AES-619-S Air Dryer Gun Stand is the perfect accessory for the AES-619 Air Dryer Gun. Use the gun stand to direct air flow in any application. Fully adjustable and locking stand. Rotate and lock the dryers into place and let the stand do the rest! Includes stand, hoses and couplers. Air dryers not included.





NIE/W/ /// **CONSTRUCTION AND** F **STRAINERS** We are proud to introduce a new

and improved paint strainer design to replace our existing strainers! This all new design features a premium quality paper stock and true micron nylon mesh. Special solvent-resistant glue secures the nylon mesh filter and lasts longer than traditional glue methods. Try our new strainers today and experience the difference!

- Strain out unwanted particles from paint prior to spraying
- Ultra-flow tip for faster performance with less wasted paint
- Premium quality construction will not fall apart during use



Satute Mills

NUIDE



Paint Prep, Mixing, & Straining



Gravity Feed Spray Gun Paint Strainers

Our final stage paint filter is designed to fit virtually all gravity feed spray guns on the market. Fine nylon mesh prevents undissolved pigments and dirt from spoiling paint jobs. Slips easily into position without tools.



AES-150-34

3 Strainers / Card

3pc Strainers

6 Cards / Box

HANG-UP CARD

3pc Pack



AES-45800 36pc Strainers 3 Strainers / Bag 12 Bags / Card HANG-UP CARD

36pc Display



100pc Box



Magnetic Paint Can Opener AES-87947

The AES-87947 is the last paint can opener you'll ever need! The screwdriver style plastic hand grip is both ergonomic and comfortable. Stop wasting time searching for a paint can opener thanks to the super strong magnet built into right into the handle. Stick it to your paint rack, mixing station or anywhere you need to open a paint can!





Lock-on Siphon Feed Spray **Gun Paint Strainers** Extends up into the fluid pick-up

tube of siphon feed spray guns. Snap the lock-ring into place and the brass fine mesh provides positive filtration for a splatterfree finish. Reusable and easy to clean.



AES-45604 4pc Strainers 4 Strainers / Card 12 Cards / Box HANG-UP CARD

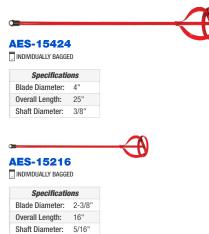


60pc Display

Paint Stirrers

4pc Pack

Sturdy hexagonal steel shaft can be attached to a drill for "power blending" your paint.





Surgical Blue Tack Rags **AES-144**

The solution to your base coat/clear coat problems. Compatible with all primers, primer surfaces, sealers and high solid coatings. Contains no oils, solvents, silicones or any other materials that may affect surface adhesion. Sold by the box only. Box contains 12 individually sealed tack rags. B DISPLAY BOX

Specifications Tack Rag Dimensions (Unfolded): 18" x 36"



Canvas Wheel Maskers

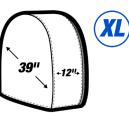
Our robust canvas wheel maskers are the toughest on the market. Featuring an ultra thick, heavy duty canvas material that eliminates the risk of bleedthrough while spraying. No need to waste precious time and masking paper to mask car wheels when painting. Steel wire holds the cover behind the tire without slipping. Maskers can be reused and will last through many jobs before needing to be replaced.



Dual-Layer Canvas Wheel Maskers

Our same robust canvas wheel maskers specially combined with a poly vinyl backing that totally eliminates the risk of bleed through while spray painting. Heavy duty easy on/off open-end elastic stitching on the back of the masker makes it super easy to slide on and off the wheel while also holding it securely in place. Simply place the masker over the wheel and you are ready to go!





NVVNNNNN

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4pc X-Large Dual-Layer Canvas Wheel Masker Set

Masking

Paper Roll Maskers

Our line of paper maskers come in a variety of sizes to accomodate both small and large jobs. Our largest masker holds up to a 36" masking paper roll. All of our paper maskers have a built-in roll holder, tape holder and cutting bar allowing for effortless masking paper dispensing.



Masking Paper Tree AES-184

Holds masking paper rolls up to 16" on the top two bars and up to 22" on the bottom two bars. • Four serrated cutting bars MINIVIDUALLY BOXED



Triple Tree Masker AES-176

Wide-base design masker holds 18", 24" and 36" rolls of masking paper. Easy to load; positive paper and tape alignment. Non-skid rubber wheels provide easy mobility around the shop.

- Single masker for the 3 most common masking paper roll widths
- Three Serrated cutting bars
 individually boxed



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18" Deluxe Masker AES-200

Dual dispensing machine has sharp anodized blades for clean cutting. Two comfort-grip handles in back for easy maneuverability. Four tape reels can be used for double-side taping. Plenty of storage space for sandpaper and paint guns. • **Two serrated cutting bars**

- Four tape holders
- Four tape noice
- Two-sided taping
- INDIVIDUALLY BOXED



Stand-On Masker AES-172

Masker can be used as a foot stool for easier masking of vans, SUV's and other high-profile vehicles. Holds one or more rolls of masking paper up to 18'' wide. Step holds up to 200lb.

- Holds rolls up to 18"
- Single serrated cutting bar
- Two-sided taping
- INDIVIDUALLY BOXED



Double Roll Portable Masker AES-173

Dual-delivery machine dispenses any combination of two rolls of paper up to 18" in width. Handy, portable and lightweight 1" tubular steel design.

- Holds rolls up to 18"
- Single cutting bar
- Two-sided taping



500lb Portable Workbench AES-PB-3K

Limited on space? No problem! The AES-PB-3K Portable Workbench is the perfect solution for small shops and garages where space is limited. Both lightweight and foldable, store and move the workbench anywhere around your shop! Store in a closet or hang it on the wal!! The 500 LB holding capacity is excellent for working on doors, fenders, hoods, bumpers and more!



Air Filters & Regulators

Brass Air Regulator AES-203

Filters & Regulators

Air

Increase or decrease pressure as the tool and job dictates. Installs in-line at the tool for convenient air flow adjustment Thumb screw knob for quick and easy air flow adjustment. Brass construction impervious to heat, cold, or rust.

- Quick and easy air flow adjustment • Brass construction
- will not rust

Quick Adjust Air Regulator AES-872

Within about 2-1/2 turns, the precision tapered valve will go from fully opened to fully closed. The knob is large, easy to handle and infinitely adjustable. Female swivel thread allows simple installation.

• Quick and easy air flow adjustment • Swivel female thread

HANG-UP CARD Specifications Air Inlet: 1/4" NPT (M) Air Outlet: 1/4" NPT (F)

HANG-UP CARD

Specifications

Air Inlet: 1/4" NPT (M)

Air Outlet: 1/4" NPT (F)

Swivel Air Regulator AES-1827

Air regulator swivels in two places, keeping the air hose straight at all times, no matter what position the air tool is held! Use directly on air tool or on a quick-change adapter.

360° Swivel

HANG-UP CARD

Specifications Air Inlet: 1/4" NPT (M) Air Outlet: 1/4" NPT (F)



Back

160psi Air **Pressure Gauges** Highly accurate, clear print, easy to read pressure gauges come in various

tool

• Stop fighting

two places

Regulate air

pressure at the

360° Swivels in

twisted air hoses!

sizes and connection configurations to meet your application needs! INDIVIDUALLY BOXED

Bottom Connection Connection

<i>SKU</i>	Connection	Dial Diameter	Connection Configuration
AES-1101	1/8" NPT	1-1/2"	Back Connection
AES-1112	1/4" NPT	2"	Back Connection
AES-1113	1/8" NPT	2"	Bottom Connection
AES-1114	1/8" NPT	2"	Bottom Connection
AES-1115	1/4" NPT	2"	Bottom Connection





Air Inlet: 1/4" NPT (F) Air Outlet: 1/4" NPT (F)



Diaphragm Air Regulator with 60psi Gauge **AES-878**

Designed to be used on all spray guns including HVLP. Lightweight construction includes full diaphragm regulation to supply exact and consistent pressure at the spray gun, eliminating surges. Pushto-lock knob prevents accidental pressure changes.

• Precise air pressure control Easy to read 60psi gauge HANG-UP CARD

Specifications Air Inlet: 1/4" NPT (F) Air Outlet: 1/4" NPT (F)

Diaphragm **Air Regulator** with 180psi Gauge

AES-875 Designed to be used on all spray guns including

HVLP. Lightweight construction includes full diaphragm regulation to supply exact and consistent pressure at the spray gun, eliminating surges. Pushto-lock knob prevents accidental pressure changes.

• Precise air pressure control Easy to read 180psi gauge HANG-UP CARD

Specifications Air Inlet: 1/4" NPT (M) Air Outlet: 1/4" NPT (F)

Disposable Spray Gun Air Filters

Disposable compact air filter removes moisture and impurities from air lines before it reaches the spray gun. The super sensitive filter will effectively remove oil, aerosols, smoke, condensed moisture and virtually all solid particles. Available in bright "neon" orange, yellow and green. Colors selected at random.

- Can be used with HVLP spray guns Significant protection without pressure drop
- Specifications 1/4" NPT (M) Air Inlet: 1/4" NPT (F) Air Outlet: Max. Pressure: 125 PSI \sim Single 2 Pack **AES-323**

1 Air Filter

HANG-UP CARD

AES-321



AES-323-2 AES-323-25 2 Air Filters 25 Air Filters (Display) HANG-UP CARD

In-Line Air/Water Separator **AES-320**

Unique bronze filter separates water from air at the gun. Allows painter to shoot dry; eliminates water spots. Clear reservoir shows accumulated water taken out of air line. Button release valve allows for easy disposal of accumulated liquid. HANG-UP CARD

Replacement

Filter Element



Snecifications Air Inlet: 1/4" NPT (M) Air Outlet: 1/4" NPT (F)

In-Line Safety Air Filter **AES-328**

High tech filter element actually blocks water moisture and other impurities even when totally saturated. As the element becomes completely saturated, the flow of air stops, providing a failsafe check against water contamination. Simply unscrew filter housing to install replacement filter element. Compact and lightweight - only 3.5" long and 3.2oz. HANG-UP CARD

Replacement Filter Element



Mini In-Line Air Filter **AES-1030**

Tiny in-line filter does the job of a larger unit without getting in the way. Eliminates dust and other air line contaminates without a loss of air pressure. HANG-UP CARD

3-in-1 Air Manifolds

Accepts three 1/4" air hoses or air couplers. Mount to air pipe at workbench or overhead.





Th

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Specifications				
read Size:	1/4" NPT (F)			
mensions:	3.75" x 0.75" x 0.75"			
aterial:	Aluminum			





AES-3104 HANG-UP CARD

Specifi	cations
Thread Size:	1/4" NPT (F)
Diameter:	1-1/2"
Material:	Brass



AES-329

Air Filters & Regulators



Thread Size:

1/4" NPT (F)

AUNDUSTRIES

HANG-UP CARD

Working Pressure:

90 PSI

Desiccant Filters & Media

In-Line Desiccant Air Filter

Disposable, mini in-line desiccant dryer removes all traces of water vapor, oil vapor and dirt. Often used directly upstream of spray guns or blow guns as final protection for paint spraying and critical parts blow off. Inside the unit, a 40 micron, porous bronze element removes fine dirt particles, an oil removing media removes oil vapor and desiccant beads absorb water vapor. The see-through housing shows desiccant color change from blue to pink, which indicates that the dryer needs to be replaced.

- Removes all traces of water vapor, oil vapor and dirt
- Filters down to 40 micron

Specifications

Air Outlet: 1/4" NPT (M)

 \sim

Single

AES-322

1 Air Filter

HANG-UP CARD

40 Micron

Air Inlet:

Rating:

• Color changes to pink when full

 \sim

2 Pack

AES-322-2

2 Air Filters

HANG-UP CARD



Indicating Blue Silica Gel Replacement Desiccant Beads

Save money, refill your Desiccant Air Filter/Dryer instead of replacing it! The beads are made from highly absorbent blue silica gel and absorb water vapor. Highly visible indicating color changes from blue to pink when it's time to replace the beads. Hard spherical bead resists attrition and dusting. Can be recharged and re-used. Beads are approximately 1/8" diameter. Available in Quart and Gallon sizes.

- Color changes to pink when full
- Can be easily recharged for re-use
- Approximately 1/8" diameter
- SIZE 1 Quart Basedon B

How to Reactivate

Place fully absorbed beads on a bake safe sheet and bake in oven at **250°F for 3 hours.** Monitor beads regularly as baking time may vary. Beads will change from pink back to blue when they are fully reactivated.

USA Made Desiccant Air Filters

Keep your spray guns and other air tools moisture and debris free. Available in capacities from 0.5 to 30 SCFM. Highly visible color change from blue to pink through exclusive sight-glass highlights need for service. Exclusive hard spherical bead resists attrition and dusting and can be recharged. Exclusive intake flow design takes air through entire supply of desiccant for max drying capacity. Needs no electrical connection. No "purge air" lost as with regenerative dryers.

SKU	Connection	Max Air Flow	Capacity	
AES-3230	1/2" NPT	0.5-15 SCFM	1 Quart	
AES-3260	1/2" NPT	15-25 SCFM	2 Quart	
AES-3290	1/2" NPT	30 SCFM	2 Quart	





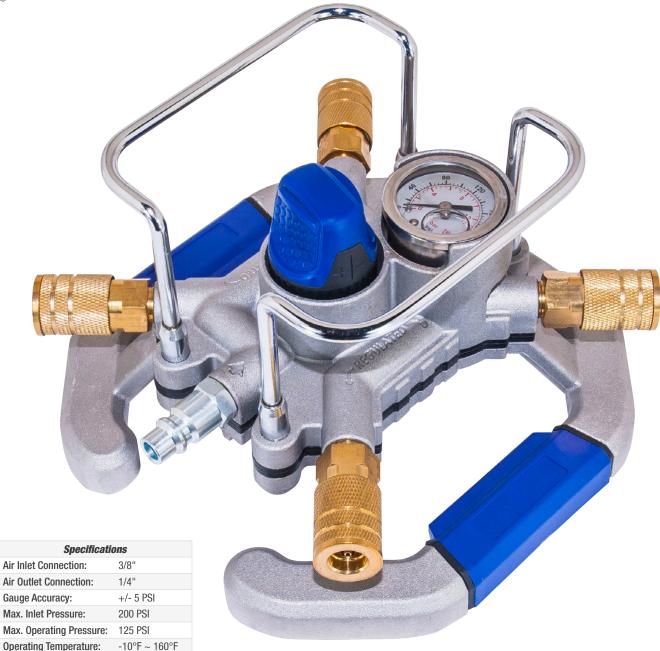




4-Way Air Splitter with Regulator AES-884

- Quickly connect up to four air tools on a single air line
- 3/8" Air inlet allows for maximum air power while reducing pressure drop
- Four 1/4" quick connect air outlet couplers (2 regulated, 2 unregulated)
- Heavy duty metal construction
- Easy to read, vibration-free pressure gauge

INDIVIDUALLY BOXED





Air Couplers

Interchange Chart

SKU	Acme	Amflo	ARO	Dill	Dynaquip	Foster	Hansen	Lincoln	Milton	Parker	Schrader	Truflate
AES-866	A918B	C20	210	8888	DY-340	210-3003	102	632004	715	53	3526	13-334
AES-868	A916N	CP-20	2609	8889	P-2609A	210-11	1G2	630204	728	A3C	3530	12-334
AES-869	A914N	CP-21	2608	8891	P-2608A	210-10	1G3	639104	727	A2C	3529	12-324
AES-860	A937B	C38	23102-200	10002	D340/DM340	3003	3000-1000	862	775	23	5412-12	13-234
AES-862	A911N	CP38	23902-200	10009	P-340	11-3	11	13331	778	H3C	5139-11	12-234
AES-863	A910N	CP37	23902-210	10010	P-341	10-3	10	13329	777	H2C	5138-11	12-224

Air Couplers



Choose AES High Air Flow couplers and connectors for maximum air flow and performance!



Universal Air Coupler, Female AES-844

Designed to fit all popular brands of air nipples, such as AMFLO, ARO, MILTON, PARKER, TRU-FLATE and more. Tough brass construction.

- Large 3/8" inside diameter for optimal air flow
- Quick connect push-in locking mechanism
- Fits standard 1/4" and 3/8" fittings
 HANG-UP CARD

Specifications
Construction: Brass
Thread Size: 1/4" NPT (F)



Universal Air Coupler, Male

AES-844-M Designed to fit all popular brands of air nipples, such as AMFLO, ARO, MILTON, PARKER, TRU-FLATE and more. Tough brass construction.

- Large 3/8" inside diameter for optimal air flow
- Quick connect push-in locking mechanism
- Fits standard 1/4" and 3/8" fittings

HANG-UP CARD

Construction: Brass Thread Size: 1/4" NPT (M)



Universal Safety Quick Coupler, Female AES-849

Eliminate dangerous blow-back with the AES-849 Safety Quick Coupler. Featuring a safety sleeve that releases downstream air pressure prior to disconnecting fittings. Automatic push-in coupling mechanism makes connecting air fittings quick and easy. Fits 1/4" AES, ARO, TRU-FLATE, Milton and Lincoln style connectors.

- Eliminates dangerous blow back during disconnects
- Quick connect push-in locking mechanism
- Fits standard 1/4" fittings

Specifications Thread Size: 1/4" NPT (F)



Quick Air Coupler, Female AES-866

Interchangeable with Milton 715.

- Quick connect push-in locking mechanism
- Corrosion resistant full brass construction

Ō	HANG-UP	CARD	

Specifications						
Construction:	Brass					
Thread Size:	1/4" NPT (F)					



Universal Air Coupler, Male AES-866-S

Designed for heavy duty use with all air tools. Rust resistant chromium plating. Interchangeable with Milton 715.

- Quick connect push-in locking mechanism
- Rust resistant chromium plating

HANG-UP CARD

 Specifications

 Construction:
 Steel

 Thread Size:
 1/4" NPT (F)



Lincoln Air Coupler, Female AES-840

Accepts Lincoln style connectors. Rust resistant chromium plating.

- Fits Lincoln style connectors
- Quick connect push-in locking mechanism
 Site stendard 1/4# fitting

• Fits standard 1/4" fittings

 Specifications

 Construction:
 Steel

 Thread Size:
 1/4" NPT (F)



Quick Air Coupler, Female AES-860

Compact push-in coupler. Interchangeable with Milton 775.

- Quick connect push-in locking mechanism
- Corrosion resistant full brass construction
 HANG-UP CARD

HANG-UP CARD

Specifications					
Construction: Brass					
Thread Size:	1/4" NPT (F)				

Air Fittings

Compatibility Chart

	SKU	AES-840	AES-844	AES-844-M	AES-849	AES-860	AES-866	AES-866-S
	AES-838/839		\checkmark	 Image: A second s	\checkmark		\checkmark	\checkmark
20	AES-842/843	\checkmark			\checkmark			
LITIN	AES-846/847		\checkmark	 Image: A set of the set of the				
	AES-861/864		\checkmark	\checkmark	\checkmark		\checkmark	\checkmark
AEV	AES-862/863	\checkmark	\checkmark	 Image: A second s	\checkmark	\checkmark		
	AES-868/869				\checkmark		\checkmark	\checkmark
	AES-868-S/869-S				\checkmark		\checkmark	

AES Couplers



AES-862 AES-863 Female Male INDIVIDUALLY BAGGED Specifications



Thread Size:

Material Type:



1/4" NPT

Steel

AES-868 AES-869 Female Male INDIVIDUALLY BAGGED

Specifications Connection: 1/4 Thread Size: 1/4" NPT Material Type: Brass

High Flow Fittings Large 3/8" inside diameter allows for maximum air flow in heavy duty air tools and HVLP applications.



Female Male INDIVIDUALLY BAGGED

Specifications Connection: 3/8' Thread Size: 1/4" NPT Material Type: Brass



INDIVIDUALLY BAGGED Specifications Connection: 1/4'

Thread Size: 1/4" NPT Material Type: Steel

Swivel Fittings Combines an air fitting with a swivel connector.



INDIVIDUALLY BAGGED Specifications Connection: 1/4" Thread Size: 1/4" NPT Material Type: Brass/Steel

Connection: 1/4' Thread Size: Material Type: Brass

Coupler & Fitting Sets

1/4" NPT

Our coupler and fitting sets offer various ways to get your shop air network setup effectively. Each set meets specific needs such as high flow, swivel for existing air network compatibility. Use our handy interchange chart and AES coupler and fitting compatibility chart for fitment guidance. Try our universal coupler sets that work with most other existing connectors for an easy introduction to your current air network.



Universal High Flow Set AES-845 🗇 HANG-UP CARD





Universal High Flow Set with Swivel AES-848 A HANG-UP CARD



Quick Coupler Set with Swivel AES-867 HANG-UP CARD



Air Hoses



3/8" ID Hybrid Air Hose

This lightweight UV and Ozone resistant hose looks and feels like rubber but has the chemical resistance of PVC RMA Class (A) and (B) oil resistance. It has a non-marring, silicone-free tube and cover. 1/4" NPT threaded brass ends. It has great cold weather flexibility down to -15° F and will operate continuously up to +150° F. INDIVIDUALLY BUNDLED

SKU	Length
AES-8263	25'
AES-8265	50'
AES-8269	100'

WAT-PURPOS	Mpa)	N.P. (2.1 Mpc) - UADE & Dorse Activities (2.1 Mpc) Activities (2
Specificatio	ons	
Thread Size:	1/4" NPT (M)	
Hose ID:	1/4"	
Max. Working Pressure:	120 PSI	



1/4" ID Nylon Self-Recoil Air Hose

Super lightweight nylon air hose includes 360° swivel male fittings at both ends. 1/4" NPT male swivel fittings. Abrasive resistant.

SKU	Length	INDIVIDUALLY BAGGED		
	-	Specification	ions	
AES-1425	-1425 25'	Thread Size:	1/4" NPT (M)	
AES-1450	50'	Hose ID:	1/4"	
		Max. Working Pressure:	120 PSI	



1/4" ID Polyurethane Recoil Air Hose

These polyurethane air hoses are designed and built for professional applications requiring easy-access air supply and automatic recoil under frequent use.

SKU	Length	INDIVIDUALLY BAGGED		
		Specificati	ons	
AES-51425	25'	Thread Size:	1/4" NPT (M)	
AES-51450	50'	Hose ID:	1/4"	
		Max. Working Pressure:	120 PSI	



3/8" ID Polyurethane Recoil Air Hose

Heavy-duty, recoil air hose is lighter than rubber hose. Extremely flexible and kink resistant. Reusable brass male swivel fittings on each end.

SKU	Length	INDIVIDUALLY BAGGED		
		Specificati	ons	
AES-53825	25'	Thread Size:	1/4" NPT (M)	
AES-53850	50'	Hose ID:	3/8"	
		Max. Working Pressure:	120 PSI	

Replacement Tank Drain Valve AES-1853

OEM compressor tank drain valve replacement. Pre-applied thread sealant for air tight connections. Replaces old leaky or stripped tank drain valves. HANG-UP CARD

Specifications

Thread Size: 1/4" NPT (M)



Air Hoses

Air Hose Accessories



5-Size Air Hose Crimper **AES-855**

Can crimp 1/4" single braid up to 3/8" double braid air hose. Five popular die sizes are instantly available and it's simple to operate. Self-contained, no separate dies to lose or misplace. The dies are ribbed and made from hardened steel. Can be permanently mounted or used portably.

INDIVIDUALLY BOXED





Air Hose Repair Kits

Each kit contains a barb fitting to match the inside diameter of your hose with a 1/4" NPT thread for replacing damaged hose ends. Hose clamps are included. HANG-UP CARD

L HANG-OP CARD					
SKU	Fits Hose ID	Barb Thread Size			
AES-7345	1/4" ID	1/4" NPT (M)			
AES-7348	1/4" ID	1/4" NPT (F)			
AES-7346	5/16" ID	1/4" NPT (M)			
AES-7349	5/16" ID	1/4" NPT (F)			
AES-7347	3/8" ID	1/4" NPT (M)			
AES-7350	3/8" ID	1/4" NPT (F)			

Air Hose Ferrules

For use with compressed air lines only. INDIVIDUALLY BAGGED

SKU	Fits Hose OD
AES-7326	19/32" OD
AES-7327	5/8" OD
AES-7328	21/32" OD
AES-7329	11/16" OD
AES-7330	23/32" OD
AES-7331	3/4" OD
AES-7332	25/32" OD
AES-7333	13/16" OD

Hose Clamps

Worm-gear type with slotted hex head screw. Stainless Steel, Packed 10pc / box. BOXED

SKU Hose Clamp Size AES-4 5/8" OD AES-6 3/4" OD AES-12 1-1/4" OD **AES-28** 2-1/4" OD

Air Hose **Splicer Kits**

Each kit contains a double hose barb fitting to match inside diameter of hose to be repaired. 2 hose clamps are included. HANG-UP CARD





Male Hose Barbs

HANG-UP CARD Fits Hose Thread Size SKU In **AES-7308** 1/4" ID 1/4" NPT (M) AES-7310 5/16" ID 1/4" NPT (M) AES-7312 3/8" ID 1/4" NPT (M)

Female Hose Barbs INDIVIDUALLY BAGGED

SKU	Fits Hose ID	Thread Size
AES-7309	1/4" ID	1/4" NPT (M)
AES-7311	5/16" ID	1/4" NPT (M)
AES-7313	3/8" ID	1/4" NPT (M)

Hose Splicers				
SKU	Fits Hose ID			
AES-7314	1/4" ID			
AES-7315	5/16" ID			
AES-7316	3/8" ID			

1/4" NPT Brass Plug

AES-109-14 INDIVIDUALLY BAGGED











& Ferrule Assortment **AES-856**

Contains 6pc each of the necessary hose barbs and ferrules to repair or make new air hoses. Replacement stock available. INDIVIDUALLY PACKED





AES-6447 Specifications Thread Size: 1/4" NPT (F) **AES-6448** Specifications Thread Size: 1/4" NPT (M)

Brass Female Pipe Adapter AES-6467

INDIVIDUALLY BAGGED Specifications Thread Size: 1/4" NPT (F)



S	Brass Female Pipe Reducer AES-120-24
	INDIVIDUALLY BAGGED
	Specifications
	Thread Size: 3/4" NPT (F) x 1/4" NPT (M)
	Thread Size: 3/4" NPT (F) x 1/4" NPT (M)

Brass Male Pipe Reducers INDIVIDUALLY BAGGED SKU Connection AES-125-5 3/8" NPT (M) x 1/4" NPT (M) AES-123-8 1/2" NPT (M) x 1/4" NPT (M)

3/4" NPT (M) x 1/2" NPT (M)



Brass Male Pipe Bushings INDIVIDUALLY BAGGED SKU Connection AES-110-11 3/4" NPT (M) x 1/2" NPT (M)

AES-123-16

AES-110-3

AES-110-8



Brass Male Pipe Adapters

INDIVIDUALLY BAGGED	
SKU	Connection
AES-6468	1/4" NPT (M) x 1/4" NPT (M)
AES-122-5	3/8" NPT (M) x 3/8" NPT (M)
AES-122-9	1/2" NPT (M) x 1/2" NPT (M)
AES-122-14	3/4" NPT (M) x 3/4" NPT (M)



All of our brass is rated for 300 PSI max. These brass products are designed for compressed air lines only. Do not exceed the pressure limitation of the air hose and/or air tool. Failure to follow this information may cause fittings to separate from the air hose and may result in personal injury and/or property damage.

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Blow Guns

Blow Guns

AES-4109 Features a dual locking chuck compatible with both Presta and Schrader.

Dual-Chuck Tire Inflator

360° Swivel gauge maxes out at 140psi and glows in the dark for easy reads in low light. Includes two attachments for inflating accessories that conveniently store in the handle.

INDIVIDUALLY BOXED

Specifications

Air Inlet: 1/4" NPT (M)

Brass Air Chuck

Fits tires with schrader style valve stems. Shut-off valve keeps hose end sealed tight when not in use. Corrosion resistant heavy duty brass construction.



 Specifications

 Air Inlet:
 1/4" NPT (F)

 Max. Working Pressure:
 90 PSI

2-1/4" Mini Pocket Blow Guns

Perfect size for working in tight areas and blowing out dust, metal shavings, filings and more. Fits standard 1/4" couplers. Made from strong, lightweight aluminum.



N. Transformed and the second se

AES-326

4" Pocket Clip Blow Guns

Conveniently clips to your pocket just like a pen! Perfect size for working in tight areas and blowing out dust, metal shavings, filings and more. Knurled twist-grip allows for quick and easy air flow adjustments. Fits standard 1/4" couplers. Made from strong, lightweight aluminum.



AES-315





Pencil Blow Gun & Tire Inflator

AES-341 Convenient blow gun and tire inflator. Compact 4-1/2" length.

Specifications

Connection: 1/4"



Gun Kit with Safety Noz

Blow Gun Kit with Safety Nozzle AES-336

Includes a mar-free rubber nozzle, for blowing out hard-toreach areas like moulding, transmissions, electric motors, etc. Includes OSHA compliant safety nozzle. Safety nozzle reduces pressure down to 30 PSI.

Specifications
Air Inlet: 1/4" NPT (F)



Blow Gun Kit with 5 Nozzles AES-337

Kits contains special extension concentrators and a mar-free rubber nozzle for blowing out hard-to-reach areas.

Specifications
Air Inlet: 1/4" NPT (F)



In-line Blow Gun with 3 Nozzles AES-310

Install this blow gun between the coupler and air hose and never worry about misplacing it or disconnecting the tool in use. Compact and lightweight, it won't get in the way or affect the performance of air tools. Includes OSHA compliant safety nozzle. Safety nozzle reduces pressure down to 30 PSI.

JIIANG-OF CARD

 Specifications

 Air Inlet:
 1/4" NPT (F)

 Air Outlet:
 1/4" NPT (F)

Flex-it Blow Gun AES-327

Operated by simply bending the flexible nozzle. Ideal for inflating air mattresses and blow-up-toys.

 Specifications

 Air Inlet:
 1/4" NPT (F)

 Working Pressure:
 90-150 PSI



Comfort Design Blow Gun AES-339



High Volume Blow Gun AES-330

Comfortable grip with big spray gun type trigger, metal body and large, high volume air nozzle. HANG-UP CARD

Specifications
Air Inlet: 1/4" NPT (M)

Comfortable grip with big spray

gun-type trigger, metal body and

Pistol Type Blow Gun AES-314

concentrator air nozzle.

Specifications

Air Inlet: 1/4" NPT (M)





Blow Gun Kit with 12" Flexible Extension Nozzle AES-334

Includes a chrome-plated blow gun with 1/4" NPT inlet, hang-up hook, metal concentrator nozzle and special rubber extension hose with OSHA safety nozzle.

Specifications



Blow Guns & Sandblasting





Sandblasting



Sandblasting

Portable Pressurized Sandblasters

Deluxe pressure-feed units include a pressure gauge, air filter, nozzle-end shut-off valve with four ceramic nozzles, 9' hose, media filling funnel and canvas safety hood. Compatible sandblast materials include silicone carbide, alumina and silica sand.

Specifications				
Working Air Pressure: 65-125 PSI				
SKU Unit Capacity				
AES-1000	10 Gallon Unit			
AES-1002	20 Gallon Unit			

Sandblasting requires a large volume of air at high pressure. The efficiency of your sandblaster can be adversly affected by the use of too small an air supply hose, insufficient air pressure or an over large nozzle. We recommend that air pressure in the range of 65-125 PSI will provide the best results.

Hose ID	Hose Length	Nozzle ID	Compressor HP	CFM @ 125 PSI	Sand Use (LBS) per Hour
3/8"	50'	0.10"	2 HP	6 CFM	60 LBS
3/8"	25'	0.125"	4 HP	12 CFM	100 LBS
1/2"	50'	0.150"	7 HP	20 CFM	150 LBS
1/2"	25'	0.175"	10 HP	25 CFM	200 LBS



Pneumatic Spark Plug Cleaner AES-18500

Internally controlled abrasive blasting gently removes carbon buildup. Fits standard size spark plugs. Easy to operate. Two-position lever allows you to switch between abrasive cleaning and air cleaning. 4oz Bag of aluminum oxide blasting material included.

Specifica	ations
Air Inlet:	1/4" NPT (F)
Connection:	1/4"
Working Air Pressur	e: 90 PSI
AES-18501	4oz Abrasive Blasting Materia
AES-18502	Replacement Material Bag
AE3-10302	nepiacement material day



4oz Abrasive Blasting Material AES-18501

Silica free media for abrasive blasting and spark plug cleaning. Removes rust, carbon build-up, paint and similar surface coatings. Recommended for use in AES-18500.



Heavy Duty Canvas Sandblast Hood with Hard Hat AES-1004

Professional heavy duty vented sandblasting safety hood is approved for all abrasive blasting. ANSI CE Removable Safety Hard Helmet with adjustable headband. Vented back. Large size covers head, face, neck and upper chest. Large protection lens for great visibility of workspace.

AES-1004-L Replacement Clear Lens, 5"x7"



Deluxe Vinyl Heavy Duty Sandblast Hood with Hard Hat AES-1006

Deluxe quality heavy duty vented sandblasting safety hood is approved for all abrasive blasting. Metal mesh shielded protection lens. Vented in back and sides. Large size covers head, face, neck and upper chest. Replaceable protection lens.

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AES-1006-L Replacement Clear Lens, 3"x5"



Canvas Safety Sandblast Hood AES-1000-30

Safety sandblasting hood made of thick canvas material for maximum head protection. Light-weight and durable. Large viewing lens provides great visibility of workspace as well as giving your eyes and face the best possible protection.

. INDIVIDUALLY BAGGED

AES-1000-31 Replacement Clear Lens, 9"x7"

26

Air Sanders & Air Tools

AES-668 Air-driven gears provi and consistent power minimizing vibrations sanding. Quickly remm material from large, fl Use with 8" PSA sand → INDIVIDUALLY BOXED Specifical Air Inlet:	while during oves heavy lat surfaces. dpaper. ttions 1/4" NPT (F)			2'' Air Sanda AES-A © INDIVIDU/
Avg. Air Consumption			1.0	
Free Speed:	900 RPM			Air Inlet:
Orbit Motion:	5/32"			Air Hose:
Working Pressure:	90 PSI			Avg. Air (
AES-668-3	Replacement 8" V	inul Eago Dod		Working
AE3-000-3	neplacement o v	IIIyi Face Fau		Working
	- S			



Air Inlet:	1/4" NPT (F)
Air Hose:	3/8" (ID)
Avg. Air Consumption	: 4 CFM
Working Pressure:	90 PSI
Working Speed:	15,000 RPM

7" Air Angle Polisher

Safety level throttle and built-in regulator. Planetary

1/4" NPT (F)

gearing balances load on bearing and gears for

greater power. Includes 7" rigid backing plate.

AES-AT-880B

Air Inlet:

Specifications

Working Speed: 2,500 RPM



Air Sanders & Air Tools

5" High Speed Air Sander AES-AT-180

Designed for light sanding jobs like feather edging and rust removal. Built-in speed regulator. Includes 3 resin fiber backing pads: 3", 4" and 5". NDIVIDUALLY BOXED

Specifications Air Inlet: 1/4" NPT (F)



Multi-purpose Air Scraper AES-660

Heavy duty 1" scraper can handle removing all sorts of stubborn materials such as urethanes, old vinyl adhesives, hardened butyls, old undercoating, built-up paint and primers.

Specifications Air Inlet: 1/4" NPT (F)

AES-660-1 Replacement 1" Scraper Blade



Multi-purpose Air Scraper Kit AES-660-K

Heavy duty scraper can handle all sorts of stubborn materials, such as urethanes, crusty vinyl adhesives, hardened butyls, old undercoating, built-up paint and primers. Includes 5 easy to replace blade styles: standard 1" blade, 1" angle blade, 1-3/4" extra wide blade and 1-3/4" corner cutting blade.

Specifications
Air Inlet: 1/4" NPT (F)



7" Air Angle Sander AES-AT-880A Safety level throttle and built-in regulator. Planetary

gearing balances load on bearing and gears for greater power. Includes 7" rigid backing plate.





Jitterbug Sander AES-AT-7018

Balanced ball bearing construction. Built-in regulator for positive speed control. Positive locking clamps hold sand paper firmly in position. Automatic release throttle lever with positive stop action.

AUNDUSTRIES

Specifications

Air Inlet: 1/4" NPT (F)



Specifications

1/4" NPT (F)

3/8" (ID)

2.200 RPM

6 CFM

Hooks right up to any air line to be used as a powerful air vacuum or blow gun. Includes crevice tool, flat brush, precision pick-up, tube extender and a 4' hose. Picks up fine powder, metal dust, filings, glass, cotton dust, wood shavings and more. Conveniently powered by your air compressor, no motor to burn out. Canvas dust bag has a zipper opening for quick and easy disposal.

INDIVIDUALLY BOXED

7" Vertical Polisher/Buffer

AES-626

Air Inlet:

Air Hose:

Free Speed:

Avg. Air Consumption:

INDIVIDUALLY BOXED

Specifications	
Air Inlet:	1/4" NPT (F)
Hose Length:	4'
Nozzle Size (ID):	1"
Working Pressure:	90 PSI

CAN BE CONVERTED TO A HIGH VOLUME BLOW GUN



Air Sanders



3/32

90 PSI



AES-AT-780-6 and ergonomic design.

Specifications Air Inlet: 1/4" NPT (F) Exhaust Type: Rear Exhaust Orbit Motion: 3/32'

6" Random Orbit Palm DA Sander (Vacuum Type)

AES-AT-980-6 Built-in regulator for positive speed control. Most suitable for producing fine finishes.		
Specificatio	ons	
Air Inlet:	1/4" NPT (F)	THE BOARD
Avg. Air Consumption:	12 CFM	
Exhaust Type:	Rear Exhaust	
Free Speed:	9,000 RPM	
Orbit Motion:	3/16"	

6" Palm DA **Finishing Sander** AES-AT-664 Sander fits comfortably in the palm of your hand. Comes

with a cushioned 6" hook & loop sanding pad. Low vibration for better control over any surface. Lightweight aluminum motor.

INDIVIDUALLY BOXED

Orbit Motion

Working Pressure:

Specificatio	ons
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4 CFM
Exhaust Type:	Rear Exhaust
Free Speed:	10,000 RPM
Orbit Motion:	5mm
Net. Weight:	2 LBS



Creates swirl-free finishes from its dual action pad motion. Built-in regulator at the trigger for positive speed control. Orbital sander provides a patternless finish. Most suitable for sanding jobs like feather edging, metal preparation and blending body filler. 6" Hook & loop face pad included. INDIVIDUALLY BOXED Specifications

1/4" NPT (F) Air Inlet: Exhaust Type: Side Exhaust 10.000 RPM Free Speed: Orbit Motion: 3/16" Net. Weight: 3.83 LBS



6" DA Sander with German Bearings **AES-666**

Built with high quality German bearings. Creates swirl-free finishes from its dual action pad motion. Built-in regulator at the trigger for positive speed control. Orbital sander provides a patternless finish. Most suitable

for sanding jobs like feather edging, metal preparation and blending body filler. 6" Hook & loop face pad included.

Specifications		
Air Inlet:	1/4" NPT (F)	
Exhaust Type:	Side Exhaust	
Free Speed:	10,000 RPM	
Orbit Motion:	3/16"	
Net. Weight:	5 LBS	



6" Professional DA Sander with Keyless Pad Removal AES-PAT-301

Keyless pad release mechanism allows for changing pads quickly without a wrench. Dual action orbital pad motion provides a swirlfree and patternless finish. Great for feather edging, metal prep and blending body filler. Heavy duty aluminum housing. Includes a 6" Vinyl face sanding pad. Built-in regulator at the trigger. INDIVIDUALLY BOXED

Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4.5 CFM
Free Speed:	10,000 RPM
Orbit Motion:	3/16"
Net. Weight:	4 LBS



6" Professional DA Sander **AES-AT-380**

Creates swirl-free finishes from its dual action pad motion. Built-in regulator at the trigger for positive speed control. Orbital sander provides a patternless finish. Most suitable for sanding jobs like feather edging, metal preparation and blending body filler. 6" Hook & loop face pad included.

INDIVIDUALLY BOXED

Specifications		
Air Inlet:	1/4" NPT (F)	
Exhaust Type:	Side Exhaust	
Free Speed:	10,000 RPM	
Orbit Motion:	3/16"	



Straight Line Sander **AES-AT-186**

Dual cylinder one inch stroke at 2,500 strokes per minute for rapid material removal. Positive locking clamps hold paper secure. Low noise and vibration levels. The dual piston makes the sander ideal for finishing body filler. No dead point design for comfortable operation on plastic. Fillers at any stage of hardening. Feathers with ease. INDIVIDUALLY BOXED



Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	6 CFM
Exhaust Type:	Side Exhaust
Net. Weight:	5.65 LBS
Sanding Pad Size:	2.5" x 16"
Strokes per Minute:	2,500 SPM
Stroke Length:	1"
Working Pressure:	90 PSI

AES-AT-186-34 Replacement Pad





Straight Line Sander **AES-678**

INDIVIDUALLY BOXED

Specifications		
Air Inlet:	1/4" NPT (F)	
Avg. Air Consumption:	8 CFM	
Exhaust Type:	Side Exhaust	
Net. Weight:	5.65 LBS	
Sanding Pad Size:	2.5" x 17.5"	
Strokes per Minute:	3,000 SPM	
Stroke Length:	1"	
Working Pressure:	90 PSI	



Helps keep your rolls safe as you carry it from job to job. Keep the shop organized by mounting multiple dispensers to the wall! Holds up to two 100pc rolls of either 5" or 6" round sandpaper rolls. Sandpaper rolls not included.

- Built-in disc cutter easily separates discs
- Always have two popular grits ready to go
- Holds 5" & 6" linked sandpaper disc rolls INDIVIDUALLY BOXED

Sanding Pads



Low-Profile Cushioned Backing Pads with Vinyl Face Low profile cushioned vinyl face for use with PSA paper. i HAMG-UP CARD Specifications

Sanding Pads

Low-Profile Cushioned Backing Pads with Hook & Loop Face Low profile cushioned hook & loop face holds the pads firmly in place and takes

holds the pads firmly in place and takes only seconds to change sanding discs.

Specificatio	ons
Thread Size: 5/16" - 24	
AES-5520	5" Hook & Loop Face
AES-6520	6" Hook & Loop Face

Soft Foam Hook & Loop Face Interface Pads

Foam interface pad provides soft cushion between sanding disc and backing pad. Allows full disc contact on irregular surfaces without burning through finish. Open cell foam body helps dampen sanding vibrations and increases conformability. Hook and loop face allows for quick and easy disc change.

AES-6521	3" Diameter; 1/2" Thick
AES-6522	6" Diameter; 1/2" Thick

3" Mini Hook & Loop Sanding Pad Set AES-6543

Includes two 1/4" adaptors. One with a round shank for use with die grinders and one with a hex shank for use with drills.

Specifications
Thread Size: 5/16" - 24

3" Sanding Pads with Hook & Loop Face

AES-SP-10	3" Diameter; 5/16" x 24 Thread
AES-SP-10M	3" Diameter; 6mm Thread

6pc 3" Mini Hook & Loop Sanding Pad Kit AES-7733

Kit includes 1pc x 36, 60, 80 & 120 grit hook & loop sanding discs, a 3" rolok holder with 1/4" shank and a 3" soft contour hook & loop backing pad with rolok fastener.



AES-6521

AES-6522

Tapered

Edae

Tapered

Edg

Pro-Series Tapered Sanding Pads with Hook & Loop Face Cushioned for sanding evenly over a wide range of

surfaces. Lightweight and perfectly balanced for faster working and a professional finish. Hook & loop face pads for quick sandpaper disc change.



6" Tapered Sanding Pads

Cushioned for sanding evenly over a wide range of surfaces. Lightweight and perfectly balanced for faster working and a professional finish. Vinyl face pads for use with PSA paper.

Specifications Thread Size: 5/16" - 24

AES-SP-01 6" Vinyl Face Pad

Vinyl Tapered Edge

6" Tapered PSA Sanding Pad AES-6524

Cushioned for sanding evenly over a wide range of surfaces. Lightweight and perfectly balanced for faster working and a professional finish. Vinyl face pad for use with PSA paper.

HANG-UP CARD Specifications Thread Size: 5/8" - 11







Backing Plates



High Speed Phenolic Backing Plates

Our flexible phenolic backing plates come in a wide variety of sizes to meet your needs from polishing to sanding and grinding. All phenolic plates meet rigid technical and performance standards. 7/8" Depressed center hole. Add "-CD" to stock number if carding is desired.

Add	"-CD"	to	stock	number	if	carding	is	desired

Specifications Arbor Size: 7/8"				
SKU	Diameter	Max. Speed		
AES-553	3"	25,000 RPM		
AES-554	4"	25,000 RPM		
AES-554-5	4.5"	20,000 RPM		
AES-555	5"	20,000 RPM		
AES-557	7"	15,000 RPM		
AES-559	9"	15,000 RPM		



3pc High Speed Phenolic Backing Plate Set (3", 4" & 5") AES-525

Includes 1pc each of AES-553, AES-554 & AES-555.



3pc High Speed Phenolic Backing Plate Set (3", 5" & 7") AES-526

Includes 1pc each of AES-553, AES-555 & AES-557.



5" Quick Change Pad with 5" & 7" Phenolic Backing Plates AES-51806

Eliminates the use of a wrench to replace abrasive discs for most sanders and grinders having 5/8" x 11 threaded spindles. Must be used with flexible phenolic backing disc. Set includes 1x 5" Ventilated Backing Pad, 1x 5" Phenolic Backing Plate and 1x 7" Phenolic Backing Plate.



High Speed Vented Channel Backing Plates with Flange Nut

General purpose backing plate made to provide consistent properties over a wide range of temperatures while sanding. Polypropylene construction with large air holes and air channels to promote air cooling.

Specifications

 Thread Size:
 5/8" - 11

 Max. Speed:
 20,000 RPM

AES-51835	4.5" Diameter Backing Plate with Flange Nut
AES-51836	5" Diameter Backing Plate with Flange Nut
AES-50932	5/8" - 11 Replacement Flange Nut Only



AES-50935 5/8" - 11 Replacement Flange Nut Only



High Speed Nylon Backing Plates

Made of a special polymer plastic for greater durability than phenolic plates. 7/8" Depressed center hole. Add "-CD" to stock number if carding is desired.

JIIS
"
Diameter
3"
5"
7"



3pc High Speed Nylon Backing Plate Set (3", 5" & 7") AES-5620

Made of a special polymer plastic for greater durability than phenolic plates. 7/8" Depressed center hole. Includes 1pc each of AES-5630, AES-5650 & AES-5670.

Grinding

Depressed Center Grinding Wheels

Heavy duty fiberglass, fully reinforced discs. Removes material faster with the longest possible life. Designed to maintain proper angle point.



	STILL CO CALMARINE WRITE
al	
	and a second second
	AND WEAK THE TANK

SKU	Diameter	Thickness	Arbor Size
AES-10040	4"	1/4"	5/8"
AES-10055	4.5"	1/4"	7/8"
AES-10055-H	4.5"	1/4"	5/8" - 11 Hub



SKU	Diameter	Thickness	Arbor Size
AES-1072-H	7"	1/4"	5/8" - 11 Hub



SKU	Diameter	Thickness	Arbor Size
AES-10057	4"	1/4"	7/8" Arbor



Adjustable Spanner Wrench AES-43560

Special design provides locked grip every time. Adjusts to any size between 3/8" to 1-3/16". HANG-UP CARD

Specifications Adjustable Range: 3/8" - 1-3/16" (10-30mm)



Grinding Wheels



25pc Box of Grinding Wheels AES-3642

Ideal for smoothing welds, removing burrs and contouring surfaces, as well as many blending and clean-up tasks. Use in body shops, garages, fabrication shops and other industries. BOXED

Specifications		
Diameter:	3"	
Arbor Size:	3/8"	
Max. Speed:	25,000 RPM	
Thickness:	1/4"	

1/4" & 3/8" Mandrel

AES-3804 Instantly convert any die grinder or drill into a cut-off tool. Comes with a removable adapter to convert arbor size from 3/8" to 1/4". HANG-UP CARD

Specifications Mandrel Size: 1/4" or 3/8" Shank Size: 1/4"

Air Grinders



2" Air Angle Grinder AES-AT-7037F

Ideal for light grinding, rust removal and smoothing welds. Lightweight aluminum housing with soft comfort grip and angled aluminum head. Swivel metal guard protects from sparks and debris. Safety lever block trigger. Grinding wheel included. INDIVIDUALLY BOXED

Specifications			
Air Inlet:	1/4" NPT (F)		
Avg. Air Consumption:	3.5 CFM		
Exhaust Type:	Rear Exhaust		
Free Speed:	15,000 RPM		
Grinding Wheel Size:	2"		
Working Air Pressure:	90 PSI		
Spindle Thread Size:	1/4" - 20 UNF		



3pc Grinding Wheel Set AES-3642-4

Includes 3pc of AES-3642 grinding discs and 1pc AES-3800 arbor. INDIVIDUALLY BOXED

Specifications		
Diameter:	3"	
Arbor Size:	3/8"	
Max. Speed:	25,000 RPM	
Thickness:	1/4"	

3/8" Mandrel

AES-3800 Ideal for holding thicker cut-off wheels and grinding wheels. Fits AES-3642. HANG-UP CARD



Specifications Mandrel Size: 3/8" Shank Size: 1/4"



5" Air Angle Grinder AES-AT-185B

Designed for removing rust and smoothing welds. Safety lever throttle. Built-in regulator. Hardened steel beveled gears for longer tool life.

Specifications			
1/4" NPT (F)			
5 CFM			
11,000 RPM			
90 PSI			





Air Impact Tools



Air Inlet: Capacity Bolt Size: 1/2" Free Speed: Max. Torque Square Drive:

1/2" Heavy Duty Air Impact Wrench AES-PAT-104

hammer impact mechanism that delivers sheer power and performance. Tackle the toughest jobs with ease such as tire changing, general assembling work and other workshop tasks. Quickly switch between power settings with the 4-position switch. INDIVIDUALLY BOXED

Specificat	Specifications		
Air Inlet:	1/4" NPT (F)		
Capacity Bolt Size:	5/8"		
Free Speed:	7,000 RPM		
Max. Torque:	350 FT-LBS		
Square Drive:	1/2"		

3/4" Air Impact Wrench AES-AT-261

Pistol grip for comfort and easy handling. Ideal for spring works, pinion nut removal and major engine teardown. Sheer power to tackle the toughest jobs easily. INDIVIDUALLY BOXED

C-	o o lifi	ontio

1/4" Mini Air

AES-AT-5055

INDIVIDUALLY BOXED

silencer for noise reduction.

Ratchet

Specifications		
Air Inlet:	1/4" NPT (F)	
Free Speed:	4,500 RPM	
Max. Torque:	500 FT-LBS	
Square Drive:	3/4"	



INDIVIDUALLY BOXED

Air Ratchet		
Specific	cations	
Air Inlet:	1/4" NPT (F)	
Free Speed:	180 RPM	
Max. Torque:	60 FT-LBS	
Square Drive:	3/8"	



Air Die Grinder

Air Inlet:

Max. Speed:

Collet Size:

Specifications

1/4" NPT (F)

18.000 RPM

1/4

1/4" Mini Air Ratchet AES-AT-5055SG

Comfortable rubber grip. Fasy reversible action with paddle style trigger. INDIVIDUALLY BOXED

Specifications			
Air Inlet:	1/4" NPT (F)		
Max. Torque:	20 FT-LBS		
Causana			



1/2" Air Ratchet **AES-AT-5053** INDIVIDUALLY BOXED

Right Angle Air Die Grinder

1/4'

1/4" NPT (F)

15.000 RPM

Specifications

Air Inlet:

Max. Speed:

Collet Size:

Specifications ∆ir Inlet∙ 1/4" NPT (F) Max. 50 FT-LBS Torque: Square Drive: 1/2"

Specifications 1/4" NPT (F) 25 FT-LBS 1/4'

Air Inlet: Max. Torque: Triple planetary gears design, with Square Drive







Air Chisels, Caulking & Grease Guns



Delivers 1.7oz of grease per 100 strokes. INDIVIDUALLY BOXED

Specifications Air Inlet: 1/4" NPT (F)





150mm Air Hammer Kit AES-AT-2070NR

The AES-AT-2070NR features an allov steel barrel that accepts round shank chisels and a powerful heat-treated piston. Reduce operating fatigue with the ergonomic handle design protected by comfortable textured rubber grips. Ideal for general cutting, chipping and scraping.

Specifications		
Air Inlet:	1/4" NPT (F)	
Blows per Minute:	4,500 BPM	
Shank Type:	.401 Parker	
Stroke Length:	1-5/8"	



190mm Air Hammer Kit AES-AT-2080NR

The AES-AT-2080NR features an alloy steel barrel that accepts round chisels and a powerful heattreated piston. Reduce operating fatigue with the ergonomic handle design protected by comfortable textured rubber grips. Ideal for general cutting, chipping and scraping. Packed in a PVC case

Specifications	
1/4" NPT (F)	
4,500 BPM	
.401 Parker	
1-5/8"	



Air Hammer Kit AES-AT-2012K

Complete air hammer kit comes with five 7" chrome molybdenum chisels: spot weld cutter, sheet metal trimmer, taper punch, flat and panel cutter. INDIVIDUALLY BOXED



3/4" Flat Scraper Chisel **AES-407**



Double Edge Panel Cutting Chisel AES-410



Slotted Jaw Panel Edger **AES-411**





2" Curved Blade Scraper Chisel **AES-436**

Quick Change Spring Retainer **AES-5120**

Universal fit compatible with most air hammers. Prevents accidental shank release. Fits .401 parker shank chisels. HANG-UP CARD



Quick Change Chisel Coupler AES-3300-1

Easily attach and detach .401 turn-style chisels by a sleeve quick coupling system. Designed to replace the quick change spring chisel holder on air impact hammers. Field proven to be the safest fastest and easiest chisel retainer in the industry. HANG-UP CARD





Air Undercoat & Air Riveters

Air Undercoat Guns

AES-620

Specially made for shooting undercoating, chip guard and sound deadener. Aluminum construction. Special cup adapter provided, will work with internal or external cup threads. INDIVIDUALLY BOXED

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	Specifica	tions
	Air Inlet:	1/4" NPT (F)
	Avg. Air Consumption:	11 CFM
P.	Bottle Connection:	1-3/4"
	Spray Nozzle (ID):	1/4"
	Working Pressure:	55-70 PSI

AES-627 Designed to apply undercoating, gravel guard, liquid bed liners, sound deadeners and gel coats. Aluminum construction.	
Specificati	ons
Specificati Air Inlet:	ons 1/4" NPT (F)
Air Inlet:	1/4" NPT (F)
Air Inlet: Avg. Air Consumption:	1/4" NPT (F) 11 CFM



TISA **Plastic Undercoat** Bottle, 32oz AES-9832

Empty quart bottle for spraying undercoat, bedliner and rustproofing. Fits AFS Industries and most other brand undercoat guns. Convenient section to write bottle contents on the label. INDIVIDUALLY BAGGED

Specifications	Bottle Cap for
Capacity: 1 Qt (32oz)	AES-9832 with leak and solvent
Dimensions: 7.25" x 4" x 4"	resistant seal
Thread Size: 1-3/4"	

Air Riveters

Heavy Duty 1/4" Air/Hydraulic Riveter **AES-AT-6020**

Heavy duty air riveter intended for use in the most demanding industrial applications. Compatible with numerous types of structural rivets and contains three interchangeable head sizes including 5/32", 3/16" and 1/4". The riveter features two methods of rivet stem collection to keep your work site clean. Choose either the stem collection cup (installed on the tool) or attach a hose to collect stems via a hose directed away from the work site. Precision CNC

manufacturing process ensures perfect part fitment and maximizes the accuracy and operational life of the riveter. Detailed instruction manual and full maintenance kit included and contains replacement jaws, spring, hydraulic oil, wrenches and syringe. Everything is packed safely in the included foam padded case for ultimate protection and portability.

- Industrial grade riveter intended for heavy duty industrial applications
- Specializes in pulling various structural rivets types and sizes including 5/32", 3/16", 1/4"
- Choose between rivet stem collection via the cup or an attached hose
- Manufactured using CNC components and precision seals for maximum operational life
- · Easy to maintain, includes a maintenance kit with spare parts



INDIVIDUALLY BOXED

1/4" NPT (F)

1.600 FT-LBS

Specifications		
Air Inlet:	1/4" NPT (F)	
Avg. Air Consumption:	8 CFM	
Cycle Time:	0.9 Sec	
Max. Stroke:	0.83"	
Noise Level:	75 dB	
Pull Force:	~2,700 FT-LBS @ 87 PSI	
Vibration:	~2.5m / s2	
Working Pressure:	70-100 PSI	



Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	0.03 CFM
Max. Stroke:	0.63"
Pull Force:	~2,640 FT-LBS
Working Pressure:	90 PSI



Ultra high speed ideal for assembly line. Sets rivet up to 3/16 in diameter. Hydraulic piston for increased power. Easy operation in any position with one hand. Sets rivet sizes: 3/16",5/32",1/8" and 3/32" INDIVIDUALLY BOXED

Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	0.03 CFM
Max. Stroke:	9/16"
Pull Force:	~1,586 FT-LBS
Working Pressure:	90 PSI

SEE PAGE 57 FOR OUR RIVET SELECTION



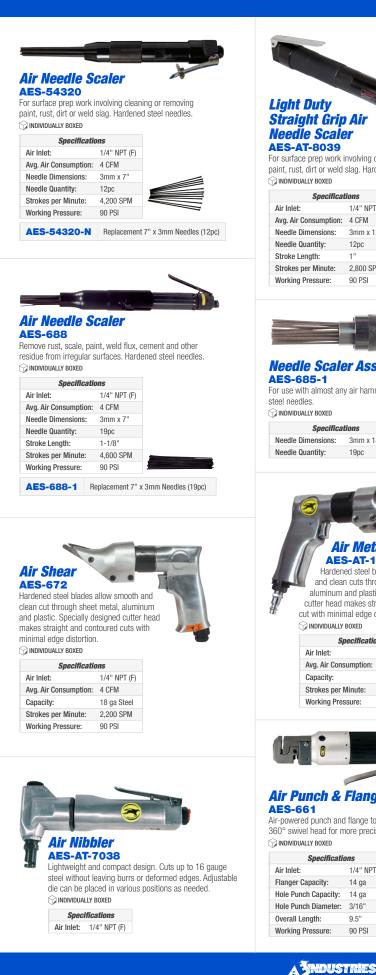
Air Undercoat & Air Riveters

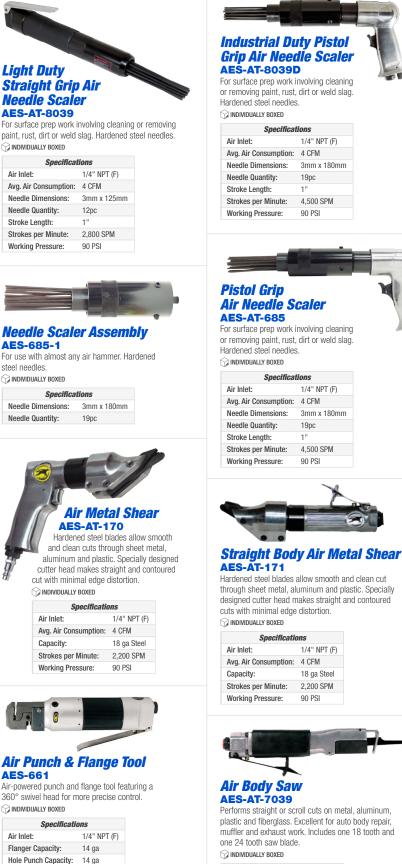
Air Needle Scalers, Shears & Saws

1'

9.5"

90 PSI





Specifications		
Air Inlet:	1/4" NPT (F)	
Avg. Air Consumption:	6 CFM	
Working Pressure:	90 PSI	

35

Air Needle Scalers, Shears & Saws

Die Grinders



Combines compact durability and ergonomic comfort without sacrificing quality! At just under 5" in overall length, it's the perfect size for grinding, polishing, deburring and smoothing sharp edges in tight/hard to reach areas. Safety lever trigger prevents accidental starts. INDIVIDUALLY BOXED

1/4"

Grinder

Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4.5 CFM
Collet Size:	1/4"
Free Speed:	25,000 RPM
Working Pressure:	90 PSI



1/4" Straight Air Die Grinder AES-AT-7032N

Features an ergonomic, comfortable grip design with builtin 4 position air regulator. Control exhaust output direction with the 360° swivel exhaust deflector. Great for use with different accessories for light weld grinding, polishing, deburring and sharp edge smoothing. INDIVIDUALLY BOXED

Cussificati

Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4.5 CFM
Collet Size:	1/4"
Free Speed:	25,000 RPM
Working Pressure:	90 PSI



1/4" Angle Air Die Grinder AES-AT-7034N

Features a 90° angle head making it's design perfect for working in confined areas. Excellent for grinding, polishing, deburring and smoothing sharp edges.

Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4.5 CFM
Collet Size:	1/4"
Free Speed:	25,000 RPM
Working Pressure:	90 PSI

Die Grinder Collets

Precision machined collets fit standard 1/4" die grinders to conveniently convert die grinder size without the need of a reducer. Four hardened and treated highcarbon steel jaws provide better contact and a stronger grip to keep your bit securely in place. HANG-UP CARD





1/4" Straight Air Die Grinder Kit AES-AT-7033K

Includes air die grinder, five 1/4" shank stones, five 1/8" shank stones and 1/4" and 1/8" collets. INDIVIDUALLY BOXED

-	
Specificatio	ns
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4.5 CFM
Collet Size:	1/8", 1/4"
Free Speed:	20,000 RPM
Working Pressure:	90 PSI



1/4" Angle Air Die Grinder Kit AES-AT-7034K

Includes air angle die grinder five 1/4" shank ginding stones, five 1/8" shank grinding stones and 1/4" and 1/8" collets.

Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4.5 CFM
Collet Size:	1/8", 1/4"
Free Speed:	20,000 RPM
Working Pressure:	90 PSI



1/4" Angle Air Die Grinder Kit AES-AT-7034BK

Lightweight aluminum housing with soft textured grip black anodized angled head. Lever block trigger for safety. Built-in regulator. Angled head provides easy access into tight space. Used with a variety of accessories for grinding, edgebreaking, deburring and polishing. INDIVIDUALLY BOXED

Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	3.5 CFM
Collet Size:	1/8", 1/4"
Free Speed:	20,000 RPM
Working Pressure:	90 PSI



1/8" Micro Air Die Grinder Kit AES-AT-010K

Slim, fit and comfortable design for greater accessibility. Built-in variable speed twist air regulator. Best used for precision deburring, grinding and etching. Includes inline oiler, air connector, wrenches and ten assorted shape grinding stones.

Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4 CFM
Collet Size:	1/8"
Free Speed:	54,000 RPM
Working Pressure:	90 PSI



1/8" Micro Air Die Grinder Kit AES-AT-011K

Slim, fit and comfortable design for greater accessibility. Built-in variable speed twist air regulator. Best used for precision deburring, grinding and etching. Includes inline oiler, air connector and wrenches.

INDIVIDUALLY BOXED

Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4 CFM
Collet Size:	1/8"
Free Speed:	54,000 RPM
Working Pressure:	90 PSI



5" Long Shaft Air Die Grinder AES-AT-7033L

INDIVIDUALLY BOXED

Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4 CFM
Collet Size:	1/4"
Free Speed:	22,000 RPM
Working Pressure:	90 PSI



6" Extra Long Shaft Air Die Grinder AES-AT-7032L

INDIVIDUALLY BOXED

Specificatio	ns
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4 CFM
Collet Size:	1/4"
Free Speed:	25,000 RPM
Working Pressure:	90 PSI

Air Tool Oil & Air Drills



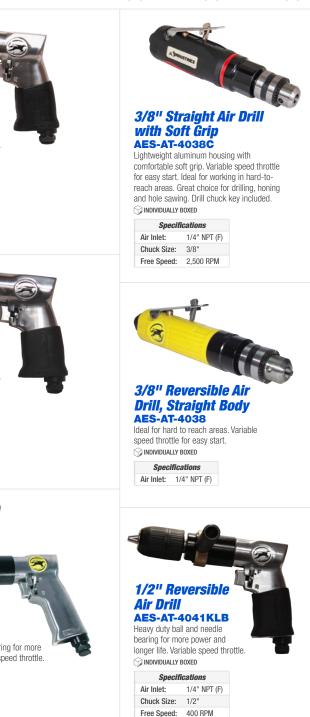
High quality air tool oil. This specialty blend of oil provides the best lubrication for any air tool or machine in need of constant lubrication. Provides smoother operation and longer life of the tool.

SKU	Bottle Size
AES-824	40z
AES-822	2oz
AES-820	80z

A SHOUSTRIES







Eraser Pads



Rubber Pinstripe Eraser Pad

The AES-51823 Pinstripe Eraser Pad is designed to efficiently and effectively remove pinstripes, decals and adhesives. Removal of these materials is done without damage to the underlying surface and in a fraction of the time other methods require. Detailed operating instructions included.

Specificati	ions	AES-51823	Single Eraser Pad, Boxed
Max. Speed:	4,000 RPM	AEC 54002 44	Cingle Freedr Ded with 2/0" Ather Deved
Pad Diameter:	4"	AE3-31023-11	Single Eraser Pad with 3/8" Arbor, Boxed
Threaded Arbor Size:	5/16" - 24	AES-51823-B	Eraser Pad Only, Bulk



Drill Adapters

These adapters allow you to attach your pinstripe eraser pad or backing pad to any standard electric or air drill. Simply insert this adapter into your standard drill chuck and twist on your eraser pad.



 Specifications

 Threaded Arbor Size:
 5/16" - 11

 Shank Size:
 1/4"

 Shank Type:
 Round



Specifications	
Threaded Arbor Size:	5/16" - 11
Shank Size:	3/8"
Shank Type:	Round



 Specifications

 Threaded Arbor Size:
 5/16" - 11

 Shank Size:
 1/4"

 Shank Type:
 Hex

Heavy Duty Air Eraser Tool AES-AT-7036BN

Perfect tool for removing pinstriping, adhesive residue and decals. Comfortable grip and geared to operate at a safe speed for use with standard thread pinstripe eraser pads.

Specifications	
Air Inlet:	1/4" NPT (F)
Avg. Air Consumption:	4.5 CFM
Free Speed:	4,000 RPM
Thread Size:	5/16" - 24
Working Pressure:	90 PSI

0 10 11

Power Tools



Dual Temperature Heat Gun Kit, 600°F & 1100°F AES-HG-150

Plenty of power for stripping paint, lacquer and varnish, breaking down adhesives and shrink wrapping. Quickly switch between low speed 600°F and high speed 1100°F heat settings. Includes a scraper and concentrator nozzle attachment allowing you to direct air flow.

Specifications	
1100 Watts	
600°F & 1100°F	
5.5'	



Dual Temperature Heat Gun, 400°F & 600°F AES-HG-200

Plenty of power for stripping paint, lacquer and varnish, breaking down adhesives and shrink wrapping. Quickly switch between low speed 400°F and high speed 600°F heat settings. Includes a concentrator nozzle attachment allowing you to direct air flow.

Specifications		
Rated Power:	750 Watts	
Temperature Range:	400°F & 600°F	
Cord Length:	5'	



Dual Temperature Heat Gun & Stripper Kit, 600°F & 1100°F AES-HG-250

Plenty of power for stripping paint, lacquer and varnish, breaking down adhesives and shrink wrapping. Quickly switch between low speed 600°F and high speed 1100°F heat settings. Includes a variety of handy tools and nozzle attachments for stripping.

Specifications Rated Power: 1100 Watts Temperature Range: 600°F & 1100°F Cord Length: 6'

7" Variable Speed Electric Polisher AES-CT-6101

Perfect for correcting surface defects and producing professional, mirror-like finishes! Variable speed control adjusts smoothly between 1,000 and 3,000 RPM to dial in the perfect speed. A powerful 11 amp motor provides plenty of power to drive the precision gearing system inside the aluminum gear housing. The heavy duty ball bearing motor assembly provides smooth operation for precise application and predictable movement. Built-in 5/8"-11 spindle lets you quickly switch pads. For maximum control, choose between the included reversible bail grip and standard grip handles.

- Correct surface defects & create a professional mirror-like finish
- Choose between the included standard grip & reversible bail handle
- Designed for professionals, built from quality components made to last



3/32" Electric Shear AES-44100

Cuts up to 3/32" thick material.

 Specifications

 Free Speed:
 22,000 RPM

 Rated Power:
 380 Watts



INDIVIDUALLY BOXED

1/8" Electric Shear AES-44101

Cuts up to 1/8" thick material. NDIVIDUALLY BOXED Specifications Free Speed: 1,000 RPM Rated Power: 500 Watts



1/2" Electric Impact Wrench AES-88200

Heavy duty industrial quality. Reversible 7.5 Amp motor. Rocker trigger for easy one-hand operation. Rugged die cast aluminum gear housing. Set includes: 11/16", 3/4", 13/16" and 7/8" impact sockets. High quality carrying case.

Spec	Specifications	
Free Speed:	2,700 RPM	
Max. Torque:	250 FT-LBS	





Rotary Wire Brushes & Wheels

Nylon Filament Rotary Accessories

Our nylon filament rotary accessories feature a unique brush material made of a special nylon filament impregnated with silicon carbide. Uses include truck bed cleaning, polishing, deburring, scrubbing, surface brightening, surface refinishing, decorative finishing and more!

- Designed to withstand loading
- Nylon bristles will not spark on metal or stone surfaces
- Coarse 80 grit silicon carbide embedded bristles

Nylon Filament Cup Brushes



Nylon Filament

HANG-UP CARD	1	
Specification	s	
Max. Speed: 4,500	D RPM	A TOWNERS
Shank Size: 1/4"		
SKU	Diameter	- Partie
AES-51883	3"	
AES-51884	4"	

Nylon Filan Spindle Mo Cup Brushe ⊘ INDIVIDUALLY BOXED Specification:	unt s			
Max. Speed: 4,500			WHITE	
Spindle Size: 5/8"			1. sat N	Maline.
SKU	Diam	eter	Max. Speed	
AES-51885	4'		8,500 RPM	
AES-51886	6'		6,500 RPM	

Nylon Filament Flap Wheels

AES-51887



5"

6,500 RPM

Crimped Wire Rotary Accessories

Constructed of fatigue-resistant, crimped carbon steel wire. These wire wheels remove paint, carbon, rust, corrosion, gasket residue and pitted surfaces

Crimped Steel Wire Cup Brushes HANG-UP CARD Specifications Max. Speed: 4,500 RPM 1/4" Hex Shank Size: SKU Diameter Aggressiveness

AES-1841	2"	Coarse
AES-1842	2"	Fine
AES-1843	3"	Coarse
AES-1844	3"	Fine

Crimped Steel Wire Wheels HANG-UP CARD

Specifications Max. Speed: 4,500 RPM Shank Size: 1/4" Hex



SKU	Diameter	Aggressiveness
AES-1860	2" Coarse	
AES-1861	2"	Fine
AES-1862	3"	Coarse
AES-1863	3"	Fine
AES-1864	4"	Coarse

Crimped E Coated Sta Wire Spin Mount Cu Brushes ♡ INDIVIDUALLY BOXE	eel die p	
Specification	ons	The
Spindle Size: 5/	B" - 11	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
SKU	Diameter	Max. Speed
AES-1833	3"	12,500 RPM
AES-1834	4"	8,500 RPM
AES-1835	5"	8,500 RPM

Solid-Ended Wire Brush

Constructed of crimped steel wire. Ideal for quickly removing carbon from cylinder heads, valve ports and pistons.

HANG-UP CARD			Contraction of the second
Specificatio	ons		
Max. Speed: 4,5	00 RPM	1	
Shank Size: 1/4	Hex		T
SKU	Diameter	Aggressiveness	0
AES-1848	7/8"	Coarse	



1/2" Arbor **AES-1300**

Arbor Size:

Max. Speed:

Shank Size:

Quality one-piece construction offers durability and strength. The 1/4" shank and 1/2" body holds all 1/2" bore accessories. Reverse threaded. HANG-UP CARD

Specifications

Thread Length: 1-3/16

1/2"

1/4"

25,000 RPM



"The Skinner" 2" Encapsulated Wire Wheel **AES-1230**

Elastomer coating reduces wire breakage, allowing heavier pressure to be applied for removing thick coatings, rust and corrosion. Coating gives this wheel longer life compared to non-coated wire wheels. Fits AES-1300 arbor. E



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HANG-UP CARD		
Specifi	cations	
Arbor Size:	1/2"	
Max. Speed:	20,000 RPM	

Knotted W Cup Brush Tightly wound steel bristles.	es wire	
Specificati	ons	
Arbor Size: 1/2	2"	
Max. Speed: 20	,000 RPM	and the second
SKU	Diameter	
AES-1733	3"	
AES-1734	4"	



Display Box of 20 Assorted **Brass Wire Brushes & Wheels**

Brass coated coarse and fine wire brushes and wheels with 1/4" shanks Register All Box

SKU	Display Box Contents
AES-1820	 10x 3" Diameter Cup Brushes 10x 4" Diameter Wire Wheels
AES-1821	 5x 2" Diameter Cup Brushes 5x 3" Diameter Cup Brushes 5x 2" Diameter Wire Wheels 5x 1" Diameter End Brushes

Surface Conditioning

Surface Conditioning Discs

Hook & Loop Backing

SKU	Diameter	Aggressiveness	Backing Type	Qty per Box
AES-7424	2"	Coarse	Hook & Loop	50pc / Box
AES-7425	2"	Medium	Hook & Loop	50pc / Box

g **Rolok Backing**

SKU	Diameter	Aggressiveness	Backing Type	Qty per Box
AES-7421	2"	Very Fine	Rolok	50pc / Box
AES-7422	2"	Coarse	Rolok	50pc / Box
AES-7423	2"	Medium	Rolok	50pc / Box
AES-7432	3"	Coarse	Rolok	25pc / Box
AES-7433	3"	Medium	Rolok	25pc / Box
AES-7442	4"	Coarse	Rolok	25pc / Box
AES-7443	4"	Medium	Rolok	25pc / Box

Zirconia Flap Discs

Great for aggressive sanding and grinding through tough surfaces. HANG-UP CARD



Rolok

SKU	Diameter	Grit	Backing Type
AES-7722-40	2"	40	Rolok
AES-7722-60	2"	60	Rolok
AES-7722-80	2"	80	Rolok
AES-7723-40	3"	40	Rolok
AES-7723-60	3"	60	Rolok
AES-7723-80	3"	80	Rolok

Flap Wheels

Coated aluminum oxide abrasive discs for heavy stock and blemish removal on steel and aluminum. HANG-UP CARD



SKU	Diameter	Grit	Backing Type
AES-51840	4-1/2"	40	7/8" Arbor
AES-51860	4-1/2"	60	7/8" Arbor
AES-51880	4-1/2"	80	7/8" Arbor

Rolok Disc Holders

SI	HANG-UP CARD		
	tions	Specifica	
AES-	1/4"	Arbor Size:	
AES-			
AES-			

SKU	Diameter
ES-5542	2"
ES-5540	3"
ES-5544	4"



Surface Prep & Cleaning Discs

Great for the toughest cleaning and surface prep jobs such as sanding wood, fiberboard or plastic and removing old paint, rust and scale from metal. Faster and more efficient than wire brushes. Made of non-loading resincoated open web fiber that will not rust or splinter HANG-UP CARD







SKU	Diameter	Aggressiveness	Backing Type
AES-7462	2"	Coarse	Rolok
AES-7463	3"	Coarse	Rolok



Coated aluminum oxide sanding discs. BAGGED



Hook & Loop

SKU	Diameter	Grit	Backing Type	Qty per Bag
AES-62036	2"	36	Hook & Loop	12pc / Bag
AES-62040	2"	40	Hook & Loop	12pc / Bag
AES-62060	2"	60	Hook & Loop	12pc / Bag
AES-62080	2"	80	Hook & Loop	12pc / Bag
AES-62100	2"	100	Hook & Loop	12pc / Bag
AES-62120	2"	120	Hook & Loop	12pc / Bag
AES-62150	2"	150	Hook & Loop	12pc / Bag
AES-63036	3"	36	Hook & Loop	12pc / Bag
AES-63060	3"	60	Hook & Loop	12pc / Bag
AES-63080	3"	80	Hook & Loop	12pc / Bag
AES-63120	3"	120	Hook & Loop	12pc / Bag







Hand Sanding

6" Round Disc Foam Sanding Blocks

Sanding discs fit right on the block without the need to cut and resize paper saving you time and money. Comfortable contoured foam shape reduces fatigue and discomfort associated with hand sanding.

Perfectly fits 6" Round Paper Discs
Comfortably contours to your hand

HANG-UP CARD



Contoured Shape Foam Sanding Blocks

For use with PSA backed 5" x 2-3/4" sheets of sandpaper. Contoured foam shape reduces fatigue and discomfort associated with hand sanding.



Teardrop Sanding Block AES-52985

Combines a curve with a flat surface for hard to sand areas.

Specifications
Dimensions: 5" x 3"

"Mighty Sander" Sanding Block AES-6084

High-impact plastic with cushioned bottom. Powerful spring-loaded clamps hold a half-sheet of 9" x 11" sandpaper firmly in place.

5" Red Rubber Sanding Block AES-923-R

Secures wet or dry sandpaper in place with internal molded-in spikes.

Specifications Dimensions: 2-5/8" x 5"

6"x9" Scuff-It Hand Pads

Premium non-woven coated abrasive pads. Dense design resists loading and clogging over many uses.

SKU	Aggressiveness	Color	Qty per Pack
AES-9506	Medium Cut	Maroon	10pc / Pack
AES-9507	Fine Cut	Gray	10pc / Pack
AES-9508	Ultra Fine Cut	White	3pc / Pack



6" Scuff-A-Lot Pads with PSA Backing

Use on dual action sanders to make scuff jobs faster and more efficient then using hand scuff pads. Save time, money and effort by "Power Scuffing." PSA backed for quick and easy application and removal.





SKU	Aggressiveness	Color	Qty per Box
AES-7506	Medium Cut	Maroon	10pc / Box
AES-7507	Fine Cut	Gray	10pc / Box

Hand Grip Foam Pad Holders

Natural contoured shape of the pad holder makes detailing by hand a breeze. Wax faster and more efficiently when using a polisher is not possible. Dense foam construction provides a durable and comfortable grip. Designed for use with AES Industries and all other pads and sanding discs.

AES-52933	3" Diameter, Hook & Loop Face
AES-52935	5" Diameter, Hook & Loop Face



Foam Hand Sanding Pads

Evenly distributes pressure while sanding. Easily conforms to curved and contoured surfaces. Can be used for wet or dry sanding. Perfect size for use with half sheet wet/dry paper.



6" Flexible Sanding Pad AES-926

Flexible foam pad conforms to all surfaces. Great for concave or convex surfaces that are difficult for a sanding board or block. Uses 6" round PSA sandpaper.

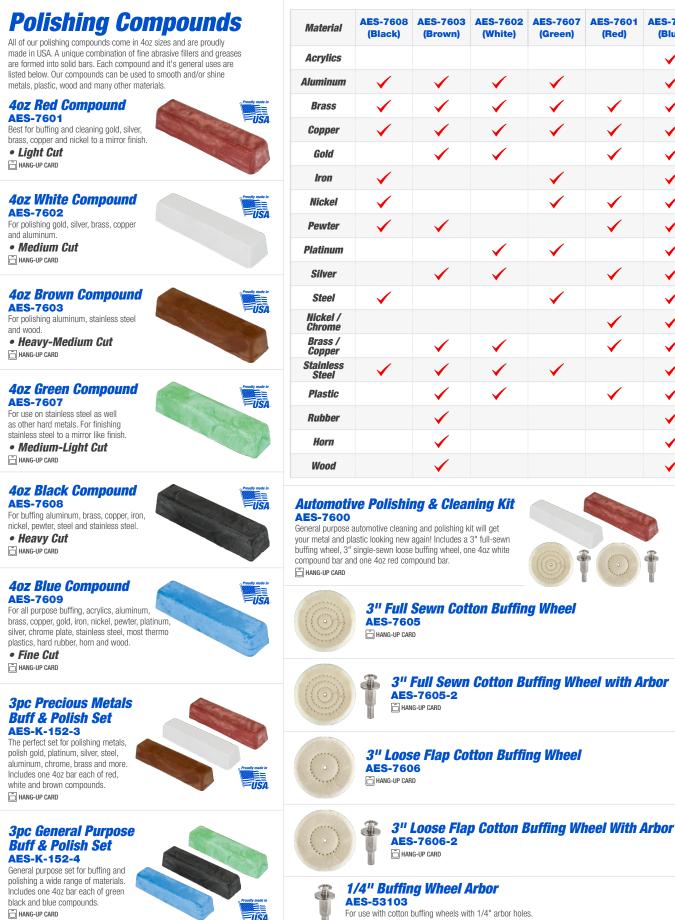


Hand Sanding





Polishing Compound



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AES-7602

(White)

AES-7607

(Green)

AES-7601

(Red)

AES-7609

(Blue)

your metal and plastic looking new again! Includes a 3" full-sewn buffing wheel, 3" single-sewn loose buffing wheel, one 4oz white



3" Full Sewn Cotton Buffing Wheel

3" Full Sewn Cotton Buffing Wheel with Arbor

3" Loose Flap Cotton Buffing Wheel

1/4" Buffing Wheel Arbor For use with cotton buffing wheels with 1/4" arbor holes. HANG-UP CARD

Polishing Compound



Cotton Buffing Wheels

Durable buffing wheels have super soft edges for a perfect finish.

- For polishing all metals
- For use with polishing compounds HANG-UP CARD

=			
SKU	Diameter	Arbor Hole Size	Thickness
AES-K-153	3"	1/2"	1/2"
AES-K-154	4"	1/2"	1/2"
AES-K-156	6"	1/2"	1/2"
AES-K-158	8"	1/2"	1/2"

3pc Felt Polishing Bob Set AES-6500

Versatile assortment of felt polishing bobs in several different shapes for a variety of contours and surfaces. 1/4" shanks. HANG-UP CARD



Felt Polishing Bobs with Jewelers Rouge **AES-6501**

Specifications

Specifications

Shank Size: 1/4"

Shank Size: 1/4"

Includes 4 polishing Bobs with 1/4" shanks, one 4oz white compound bar and one 4oz red compound bar. HANG-UP CARD



Felt Polishing Pads

(B) Rolok Backing HEADER CARD AES-7472 2" Diameter AES-7473 3" Diameter

8x Adjustable Focusing Eye Loupe AES-52900

Compact and powerful 8x magnifier with adjustable focus. Specially made with a clear base which allows light to filter through for a natural look. Designed for fine detail viewing and also great for inspecting paint jobs for imperfections. HANG-UP CARD



AUNDUSTRIES



"Muslin" Buffing Wheels

Spiral design holds plys together more stiffly so that greater pressure can be applied. Treated to last longer than standard buffs and to provide more aggressive cutting action.

For use with polishing compounds HANG-UP CARD

SKU	Diameter	Arbor Hole Size	Thickness
AES-4153	3"	1/2"	3/4"
AES-4156	6"	1/2"	3/4"
AES-4158	8"	5/8"	3/4"
AES-Y-153	3"	1/2"	1/2"
AES-Y-156	6"	1/2"	1/2"
AES-Y-158	8"	5/8"	1/2"

2" Polishing Kits

Choose from non-woven fiber wheels or felt wheels for polishing, deburring, cleaning and more.

80 Grit Non-Woven Fiber Wheels AES-95300

HEADER CARD Specifications Arbor Size: 1/4" Diameter: 2" Thickness: 1/2"



120 Grit Non-Woven Fiber Wheels

AES-95301 HEADER CARD

Specifications Arbor Size: 1/4" Diameter: 2" Thickness: 1/2"



Fine Polishing Felt Wheels **AES-95302**

HEADER CARD Specifications Arbor Size: 1/4" Diameter: 2" Thickness: 1/2"





Includes one wheel of each described above. HEADER CARD

Specifications Arbor Size: 1/4" Diameter: 2" Thickness: 1/2"



Buffing & Polishing



Mushroom Scuffs

Our mushroom shaped scuff pads are great for paint, rust, and oxidation removal, especially in hard to reach areas. The scuff pad is made of nylon web material very similar to Scotch-Brite material which is commonly used to remove rust and light paint. This mushroom-shaped pad design works faster than conventional scuff pads because it can be mounted on a standard drill and spun at speeds up to 1,500 RPM. These scuff pads are perfect for manifold restoration. INDIVIDUALLY BAGGED

AES-162-30	2" Diameter
AES-162-35	3" Diameter
AES-162-40	4" Diameter



Mushroom Buffs

Great for polishing grooves and other recessed areas. Comes mounted on a 1/4" hex shank, runs up to 1,500 rpm. Get in tight with these buffs. The fine-weave cotton of this mushroom shaped buff works faster than conventional felt bobs and last longer The 1/4" smooth shaft resists slipping in your drill chuck while its plastic ferrule prevents scratching the recessed areas of your work piece.

AES-162-17

AES-162-18

AES-162-2P	2" Diameter
AES-162-3P	3" Diameter
AES-162-4P	4" Diameter



Get in tight with these buffs. Great for polishing flat recessed areas that are too large for felt bobs. Facer buffs are similar to mushroom buffing wheels except they have a flatter surface area. Comes mounted on a 1/4" hex shank. The fine-weave cotton of these facer buffs work faster than conventional felt bobs and last longer. INDIVIDUALLY BAGGED

Small

Large









These specially designed cone buffing wheels are much like our cylinder buffs excellent for reaching into those tight crevices and polishing the contours of deep dish wheels and engine parts. The tapered end of the cone reaches the hard to get spot that can missed by cylinder buffs. Pre-mounted on a 1/4" shank to slip easily into your drills and pneumatic tools. INDIVIDUALLY BAGGED

AES-162-13	Medium Taper, 2" to 1"
AES-162-14	Large Taper, 2.5" to 1"





AES-1953	3" Diameter		
AES-1954	4" Diameter		
AES-1955	5" Diameter		



10" All Purpose Duster **AES-4324**

Cleans cars, boats, offices, stores, garages, houses and more. Dust cover can be removed for washing. HEADER CARD





Premium Mini Detailing Kit

AES-76400

This set contains four hook and loop backed 4" face pads that will cover all your fine detail work from compounding to final finish. Includes a cushioned 3" backing pad with a 5/8" - 11 thread for use with your polisher and an adapter with a 1/4" shaft that allows you to convert your drill into a polisher. Most kit contents available separately (listed below).



4" Yellow Wool Pad, Medium Cut AES-76400-1

Everyday cutting for average cars, light oxidation
Add compound for a flawless finish on base coats
3" Hook and loop backing

HEADER CARD



4" White Wool Pad, Heavy Cut AES-76400-2

- · Very aggressive cutting pad
- Works fast while reducing risk of burning
- For heavily oxidized or pitted finishes
- Removes wet sand scratches up to 1200 grit
- 3" Hook and loop backing

4" Orange Foam, Heavy Cut AES-76400-3

- High density general compounding pad
- Removing water spots, moderate to heavy oxidation
- Use with heavy compounds to remove swirls and oxidation
- Use with polish to remove water spots and light surface defects
 3" Hook and loop backing
- Not available separately
- HEADER CARD



4" Black Foam, Fine Polish AES-76400-4

- No-cut pad strictly for applying glazes, waxes and sealants
- Easily applies product in thin, even coats
- Used as a final step finishing pad
- 3" Hook and loop backing
- Not available separately
 HEADER CARD



1/4" Drill Adapter AES-76400-5

5/8" - 11 adapter with a 1/4" shaft allows you to convert your drill or die grinder into a polisher.

3" Foam Backing Pad

AES-76400-6 5/8" - 11 Spindle thread.

3" Foam Polishing Pads

Great for spot detailing, motorcycles, gas tanks and headlight restoration. Made from a high quality foam material featuring excellent strength and durability. All pads have a 3" hook and loop backing.



Orange Pad, Medium Cut AES-76401-3

General compounding / polishing pad for removing water spots, moderate to heavy oxidation and light surface scratches.



Black Pad, Fine Cut Polishing AES-76401-4

Great for removing environmental fallout, light surface scratches and micro swirls from regularly maintained finishes.



White Pad, Zero Cut Finishing AES-76401-5

Used as the final step for applying glazes, waxes and sealants.

3-1/2" Foam Polishing Cones

Made from a high quality foam material featuring excellent strength and durability. Tapered foam design is excellent for intricate wheel cleaning. Great for medium sized wheel spokes to remove dirt, brake dust and road grime. 1/4" Shaft fits in a standard electric drill.

AES-1957	Medium Cut, Yellow
AES-1958	Medium Cut, Orange
AES-1959	Medium Cut, Blue



Synthetic PVA Drying Chamois AES-51900

Made from soft, ultra absorbent PVA material. Excellent for drying, cleaning interiors, windshields, glass, mirrors and more. WINDIVIDUALLY PACKED

Specifications Dimensions: 26" (L) x 17" (W)

Super Absorbent PVA Sponge AES-52999

Perfect for the workshop, marina, household, campside and garage. Absorbs 8 times its own weight. Made of highly absorbent PVA material that sucks up liquids quicker and more abundantly than conventional sponges. Same absorbent power as a synthetic chamois.

DIVIDUALLY BAGGED Specifications

Dimensions: 6.5"(L) x 3.75"(W) x 1.25" (H)







Buffing & Polishing



The Edge[™] Double-Sided Waffle Buffing Pads

The Edge

The famous Edge™ bevel design allows you to reach tight areas with a high speed buffer. It is the only convoluted pad in the edge double sided format. Work with less bending, crouching and there's no backing plate, preventing damage to the car. Resists hopping that may occur when wet flat surface pads dry out. Convoluted sides allow air to circulate, cooling the pad surface. Reduces splattering of chemicals and fluids. Top-quality reticulated polyester foam outlasts competing pads. The Edge™ waffle pad is 9.5" edge to edge, 8" face, beveled edge.



Yellow Waffle Pad, Medium Cut AES-51235

Everyday cutting for average cars, light oxidation. Add compound for a flawless finish on base coats. A must in every detail garage. INDIVIDUALLY BAGGED



Blue Waffle Pad, Soft Polish AES-51240

Scratch less everyday polishing pad for any surface. Use with wax and polish. Removes swirl marks and applies a fine gloss. INDIVIDUALLY BAGGED



Green Waffle Pad, Light Cut AES-51245

Our most versatile pad, buff with light compound on clear coats, rinse with water, apply polish or wax. Great for humid weather when waxes may cake. INDIVIDUALLY BAGGED



White Waffle Pad, Ultra Fine Polish AES-51250

Ultra smooth surface, finer than any pad on the market. Creates a bold crystalline gloss. For new, exotic or expertly restored cars. INDIVIDUALLY BAGGED



Adapter for Waffle Pads AES-51255

The Edge[™] waffle adapter enables you to snap pads on and off instantly and center them perfectly every time! HANG-UP CARD





The Edge

The Edge™ Tapered Edge Foam Buffing Pads

Precision cut from the highest quality reticulated polyester urethane foam, an exceptionally strong - yet very flexible - material. The dual tapered edge allows for reaching into cornered areas, grooves and channels that ordinary pads can't reach. Fits 6" and 6-1/2" backing plates. The AES-51720 is a perfect match for our foam pads. Pad dimensions: 9-1/4" Pad Diameter; 1-1/2" Thick. Unique self-centering design keeps pad centered and seated in the optimal position for perfect results from start to finish. Hook & loop backing allows for quick removal and easy attachment during the buffing and polishing process. Made from the highest quality reticulated polyester urethane foam, an exceptionally strong - yet very flexible - material. Pad comes in a resealable hang-up bag for safe and convenient storage.



Black Foam Pad, Aggressive Cut **AES-51730**

Very aggressive cutting pad for applying compounds to heavily oxidized or pitted finishes. Easily removes 1500-2000 grit wet sand scratches. Recommended for only heavily oxidized and older finishes. Also great for aggressive cutting in marine and RV detailing applications. Follow up with the Yellow Medium Cut Pad (AES-51735) with a mild polish and then the Blue Finishing Pad (AES-51740) or White Ultrafine Pad (AES-51750) for applying final glaze and sealant. INDIVIDUALLY BAGGED

Yellow Foam Pad, Medium Cut AES-51735

This high density pad is an all-around general compounding / polishing pad for removing water spots, moderate to heavy oxidation and light surface scratches. Use with heavy compounds to remove moderate swirls, medium to heavy oxidation and defects with little to no haze. Use with polish to remove water spots and light surface defects with little to no haze. Follow up with the Blue Finishing Pad (AES-51740) or White Ultrafine Pad (AES-51750) for applying final glaze and sealant. INDIVIDUALLY BAGGED

Blue Foam Pad, Final Finishing AES-51740

No-cut pad strictly for applying glazes, waxes and sealants. Easily applies product in thin, event coats. Mostly used as a final step or can be followed up with the White Ultrafine Pad (AES-51750) for applying waxes and sealants. INDIVIDUALLY BAGGED



This go-to pad is for removing environmental fallout, light surface scratches and micro swirls from regularly maintained finishes. Works

best when applying polishes / glazes to your finish after compounding. Follow up with the Blue Finishing Pad (AES-51740) or White Ultrafine Pad (AES-51750) for applying final glaze and sealant. INDIVIDUALLY BAGGED

White Foam Pad, Ultra Fine Sealing **AES-51750**

Ultra smooth surface, finer than any pad on the market. Creates a bold crystalline gloss. For new, exotic or expertly restored cars. Used as the final step for applying glazes, waxes and sealants. No-cut ultra smooth pad creates a bold crystalline gloss. For use with new, exotic and expertly restore finishes. Applies thin, even layers of product with full face contact and requires minimal pressure. INDIVIDUALLY BAGGED



6-1/2" Hook & Loop Face **Backing Pad** AES-51720

Perfect for use with The Edge single-sided foam and wool buffing pads. Use at a low RPM to produce a high luster finish without swirl marks. HEADER CARD





5-3/4" Hook & Loop Face

AES-51722 Use at a low RPM to produce a high luster finish without swirl marks. HEADER CARD

Backing Pad



Hook & Loop Face Backing Pad

Specifically designed for use with our hook and loop backed wool buffing pads. HANG-UP CARD



Max. Speed: 3,000 RPM Thread Size: 5/8" - 11

Specifications

Buffing & Polishing



Superior to ordinary wool pads in a number of ways. With five varieties to choose from, you can create the optimal finish on any vehicle whether your business is high volume, commercial or show-car specialty. Recommended use with AES-51720 backing pad.



Black Wool Pad, Heavy Cut AES-51530

Very aggressive cutting pad, works fast while reducing risk of burning. For heavily oxidized or pitted finishes, removes wet sand scratches. INDIVIDUALLY BAGGED



Yellow Wool Pad, Medium Cut AES-51535

Everyday cutting for average cars, light oxidation. Add compound for a flawless finish on base coats. A must in every detail garage. INDIVIDUALLY BAGGED



Blue Wool Pad, Finishing AES-51540

Scratch less everyday polishing pad for any surface. Use with wax and polish. Removes swirl marks and applies a fine gloss. INDIVIDUALLY BAGGED



Green Wool Pad, Light Cut AES-51545

Our most versatile pad: buff with light compound on clear coats. rinse with water, apply polish or wax. Great for humid weather when waxes may cake. INDIVIDUALLY BAGGED



White Lambs Wool Pad, **Ultra Fine Polishing AES-51550**

Ultra smooth surface, finer than any pad on the market. Creates a bold crystalline gloss. For new, exotic or expertly restored cars. INDIVIDUALLY BAGGED



White Wool Buffing Pad, Heavy Cut AES-51560

Use for heavy cut buffing. INDIVIDUALLY BAGGED



Buffing Pad Cleaning Tool AES-711

Quickly fluffs and cleans all wool buffing pads and polishing bonnets. Spurs remove glazed surfaces, loosens packed wool to prolong life of pad and removes dry/hardened polish. HANG-UP CARD



7" Hook & Loop Face **Backing Pad** AES-51737

Speciall made for wool buffing pads. HEADER CARD

Specifications				
Max. Speed: 3,000 RPM				
Thread Size:	5/8" - 11			



6-1/2" Hook & Loop Face **Backing Pad** AES-51725

Specifically designed for use with our tapered foam pads. Hook and loop face provides a no-slip grip, but allows quick and effortless pad changes. HEADER CARD

Specifications Thread Size: 5/16" - 24



9" Foam Polishing Bonnet AES-51826

Eliminate swirl marks, pad changing and the expense of backing plates. The yellow foam pad has a heavy elastic band to secure it over any 7-1/2" buffing pad. Can be installed or removed in seconds. Washes up easily to be used again and again. INDIVIDUALLY BAGGED

Specifications Max. Speed: 2,000 RPM



Hook & Loop Backed Wool **Buffing Pads**

Fine quality 1" wool pile buffing pads. Can be used with our AES-51726 (5" pad) and AES-51727 (7" pad). HEADER CARD

AES-51950	5" Diameter
AES-51970	7" Diameter



9" Real Lamb's Wool Polishing Bonnet AES-7652

Wool bonnet provides a rich swirl-free luster for a glossy final finish. HEADER CARD



9" Double-Sided Wool Buffing Pad **AES-7653**

Unique double face construction allows both sides of the pad to be used. Built-in lightweight support pad eliminates the need for heavy backing pads. HEADER CARD



Double-Sided Buffing Pad Adapter AES-50939

This adaptor allows double sided polishing pads such as AES-7653 to be used on any polisher with 5/8"-11 thread. Made of lightweight anodized aluminum. HANG-UP CARD

Max. Speed: 5,000 RPM



7" Wool Soup Bowl Buffing Pad AES-51660

Use for compounding and polishing. Use with either hook & loop face or rubber backing pad with flange nut. 1-1/4" Wool pile. Use with AES-51737 hook & loop face backing pad or AES-51824 rubber pad. HEADER CARD

Heavy Duty 7" Rubber Backing Plate AES-51829

For use on all vertical or angle polishers. HANG-UP CARD

Specifications Max. Speed: 8,500 RPM Thread Size: 5/8" - 11

Replacement Flange Nut Only **AES-50936**

7" Rubber Backing Pad **AES-51824**

For use on all vertical or angle polishers. For use on polishers only. HANG-UP CARD

Specifications Max. Speed: 4,000 RPM Thread Size: 5/8" - 11

Replacement Flange Nut Only AES-50933



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Specifications

Liquid Handling & Dispensing



55 Gallon Drum Pump with Lever **AES-718** Designed to fit 15 gallon through 55 gallon drums. Ideal for lubricants, solvents

and industrial chemicals. Self-adjusting telescoping suction tube, removable spout, comfort-grip vinyl handle. Not for use with acids or soaps.

• Dispenses approximately 3/4 pint per stroke INDIVIDUALLY BOXED

corrosion and ox transfer industria cleaners, detergi and light weight	onstruction resists idation. Designed to al grade degreasers, ents, detailing soaps lubricants. Not for ers and reducers.	1
pints per • Rotating	s approximatel full stroke 360° adjustable adapter include	e spout
pints per • Rotating • 2" Bung	full stroke 360° adjustable adapter include	e spout



with reducers, thinners, solvents, machine oils and lubricants. Fits all 5 and 6 gallon pails with standard or express spout. Allows smoother one-handed operation. Heavy duty steel construction. Not for use with acids or soaps. HANG-UP CARD



Flex Spout Collar AES-746-1 Holds pumps steady on 5 and 6 gallon pails with an express flex spout. Threads tightly on the spout opening. Compatible with AES-745 and AES-746. INDIVIDUALLY BAGGED



Self-Priming Siphon Hoses

This self priming Siphon Hose has a 6' long anti-static, anti-spark hose with a 3/4" diameter copper tip that contains a check valve (a glass ball and stainless steel spring). The secret to the Siphon Hose is in this check valve which make it self-priming.

Just set the copper valve end into your liquid and use a few quick strokes up and down to start the self-priming action of the Siphon Hose. When the fluid in the hose is past the level of the fluid in the tank, you are siphoning from, gravity will take over.

That's it, and in 1-1/2 minutes flat you can transfer 5 gallons of gas (or any other liquid) safely, without any gas in your mouth or on the ground! HEADER CARD

SKU	Diameter	Length
AES-6412	1/2"	70"
AES-6456	1"	80"



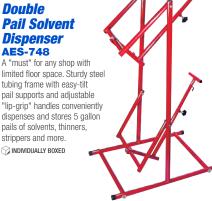
"Plastic Steel" **Bung Wrench AES-725**

Use on 3/4" and 2" caps on 55-gallon drums, or as a pry tool for 5-gallon and 6-gallon plastic bucket lids. Rust-proof and will not cause sparks. Reverse side pictured (right) HANG-UP CARD



Pail Solvent Dispenser **AES-748**

limited floor space. Sturdy steel tubing frame with easy-tilt pail supports and adjustable "lip-grip" handles conveniently dispenses and stores 5 gallon pails of solvents, thinners, strippers and more. INDIVIDUALLY BOXED





Single Pail Solvent Dispenser **AES-747**

This labor saver makes the dispensing of fluids from 5 gallon pails. Simply tilt and pour. INDIVIDUALLY BOXED



Liquid Handling & Dispensing

Plastic Squeeze Bottles 19 Perfect for dispensing small amounts of almost any liquid product. Long, tapered nozzle allows precise placement of specific amounts of product. Snap on cap prevents contents from drying out. Tough plastic construction will stand up to commercial use. INDIVIDUALLY PACKED



Wide mouth bottles available...

For easier filling, we offer wide-mouth options featuring a 1-1/4" opening: AES-9808-W, AES-9812-W and AES-9816-W.

SKU	Capacity	Opening Size	Construction
AES-9801	1oz	1/2"	LDPE
AES-9802	2oz	1/2"	HDPE
AES-9804	40z	3/4"	HDPE
AES-9808	80z	3/4"	HDPE
AES-9808-W	80z	1-1/4" (Wide Mouth)	HDPE
AES-9812-W	12oz	1-1/4" (Wide Mouth)	HDPE
AES-9816	16oz	3/4"	HDPE
AES-9816-W	16oz	1-1/4" (Wide Mouth)	HDPE

Aerosol Can Trigger AES-140

Snaps right on to any aerosol can to provide greater comfort and spraying accuracy while keeping hands clean. Exclusive full grip trigger up to 8x easier to spray for effortless spraying. Easy to use with gloves. Highest grip comfort. Ergonomic design and arthritis-friendly. Easy on and off, reusable. Universal fit for all standard spray cans. HEADER CARD



Plastic Squeeze Bottles with Easy Flip-Top

Perfect for dispensing small amounts of almost any liquid product. Flip-top cap allows for quick open/close action and prevents contents from drying out. Tough plastic construction will stand up to commercial use. INDIVIDUALLY PACKED



Size	Construc	tion	

TISA

SKU	Capacity	Opening Size	Construction
AES-9704	4oz	3/4"	HDPE
AES-9708	80z	3/4"	HDPE
AES-9716	16oz	3/4"	HDPE

32oz Professional Detailer's Spray Bottle with Large Sprayer

Sprays 3x the amount of fluid as ordinary sprayers with each trigger stroke. Large trigger grip provides comfort and extreme control over product sprayed. Twist tip nozzle allows adjustment from fine mist to jet stream spray pattern. Siphon tube reaches all the way to bottom of bottle with built-in screened filter. Includes 32oz translucent bottle with large sprayer. INDIVIDUALLY PACKED

AES-9900	Large Sprayer & 32oz Bottle
AES-9900-1	Large Sprayer Only
AES-9900-2	32oz Bottle Only

32oz Professional Detailer's Sprav **Bottle with Small Sprayer**

Small trigger provides comfort and accurate control over product sprayed. Twist tip nozzle allows adjustment from fine mist to jet stream spray pattern. Siphon tube reaches all the way to bottom of bottle with built-in screened filter. Includes 32oz translucent bottle with small sprayer. INDIVIDUALLY PACKED

AES-9995	Small Sprayer & 32oz Bottle
AES-9995-1	Small Sprayer Only
AES-9900-2	32oz Bottle Only



HD Water Nozzle AES-3308

Comfortable and heavy duty garden hose nozzle fits all your watering needs. Clip lock control holds desired spray pattern - use knurled knob to easily adjust pattern. Thick, comfort grip plastic handle is the perfect thickness

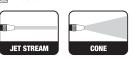
for comfortable extended use. Threaded front nozzle for attaching standard water hose thread such as watering wands. Ultra smooth action trigger for smooth and precise flow control. Includes rubber washer inside hose thread for a perfect seal to your water hose - no leaks! HANG-UP CARD





Super Insulated Water Nozzle **AES-3328**

Insulated for protection from hot or cold water and extreme drop protection. Precision brass spray head adjusts with a twist for a range of spray distances and pressures. HANG-UP CARD





Pistol Grip Water Nozzle

AES-3329 Smooth action trigger for effortless flow control. Comfortable rubber coated pistol grip handle. Adjustable locking clip holds continuous spray. Durable construction will not break when dropped. HANG-UP CARD



Spotweld Cutters

Aggressive HSS Spotweld Cutter & Arbor AES-228

Aggressive precision ground 8 tooth design rips through spotwelds with ease. Made of heat treated high speed steel. Longer cutting life than standard mild steel blades. Double-sided blade provides twice the cuts. Retractable pilot.







Spotweld Cutter & Arbor AES-230

Creates better panel separations than using a panel cutter. Blades interchange with other spot weld arbors. Retractable pilot.





HSS Spotweld Cutter & Arbor

Creates better panel separations than using a panel cutter. Blades interchange with other spot weld arbors. Retractable pilot.

3pc Replacement Cutter Blades

for AES-234

HANG-UP CARD

AES-234

HANG-UP CARD

Specifications

Diameter: 3/8"

Arbor Size: 1/4"

HANG-UP CARD

AES-235

AES-231 3pc Replacement Cutter Blades for AES-230



9pc Master Spotweld Cutter Set AES-236

- Kit Contains:
- 1x 3/8" Cutter Blade with Arbor
 1x 5/16" Cutter Blade with Arbor
- 2x 3/8" Replacement Blades
- 2x 5/16" Replacement Blades
- 2x Replacements Pilots
- 1x Hex Key
- INDIVIDUALLY BOXED

Replacement Springs & Pilots AES-232 Contains:

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3x Replacement Springs
3x Replacement Pilots
HANG-UP CARD

3\8

3/8" Solid Body Spotweld Cutter AES-283

Drill out spot welds quickly and completely without cutting into the bottom skin. Leaves a clean hole that requires little or no grinding. The self-centering point prevents "walking." Solid one-piece cutter will stay sharp for hundreds of uses.



Carbide Steel Spotweld Cutters

The spotweld cutter head is made from C-2 Carbide Steel. The 1/4" shank is made from tool steel.





Drill Bits



SKU	Diameter	Qty per Pack
AES-90931	1/16"	10pc / Pack
AES-90932	3/32"	10pc / Pack
AES-90933	5/64"	10pc / Pack
AES-90934	7/64"	10pc / Pack
AES-90935	1/8"	10pc / Pack
AES-90936	9/64"	10pc / Pack
AES-90937	5/32"	10pc / Pack
AES-90938	3/16"	10pc / Pack
AES-90939	11/64"	10pc / Pack
AES-90940	1/4"	10pc / Pack
AES-90941	13/64"	10pc / Pack
AES-90942	7/32"	10pc / Pack
AES-90943	15/64"	10pc / Pack
AES-90944	5/16"	10pc / Pack
AES-90945	3/8"	5pc / Pack
AES-90946	7/16"	5pc / Pack
AES-90947	1/2"	5pc / Pack

	AES brand bits feature and last lor	titanium coated drill extreme durability igger. Split point tips lking during use. BAG
SKU	Diameter	Qty per Pack
AES-90601	1/16"	10pc / Pack
AES-90602	3/32"	10pc / Pack
AES-90603	5/64"	10pc / Pack
AES-90604	7/64"	10pc / Pack
AES-90605	1/8"	10pc / Pack
AES-90606	9/64"	10pc / Pack
AES-90607	5/32"	10pc / Pack
AES-90608	3/16"	10pc / Pack



	Made from high speed steel, perfect for drilling sheet metal. 12 Drill bits come in 1 tube.					
2	sku	Packaging Type				
	AES-221	Box of 12 Tubes (144 Drill Bits) 😚 BOXED				
	AES-221-12	Single Tube, Carded (12 Drill Bits) 🛅 HANG-UP CARD				

1/8" Double-Ended HSS Drill Bits



#30 Titanium Coated Double-Ended Drill Bits AES-299

Recommended for drilling the correct size holes for installing 1/8" rivets. 12 Drill bits per 1 tube.



1/8" Titanium Coated Double-Ended HSS Drill Bits

Lasts longer than regular HSS drill bits. Penetrates metal 3 times faster. Runs cooler and needs less pressure than HSS steel drill bits. Perfect for drilling sheet metal. 12 Drill bits come in 1 tube.

SKU	Packaging Type		
AES-261	Box of 12 Tubes (144 Drill Bits) 🎲 BOXED		
AES-261-12	Single Tube, Carded (12 Drill Bits)		



3pc Titanium Coated Saw Drills AES-233

Use with power drill to saw, ream, drill and cut through wood, metal and plastic. Coated with titanium nitride for durability. Includes 5/16", 1/4" and 1/8" bits.

Titanium Coated Step Drill Bits

Step design allows user to make perfectly round holes of different sizes using only one bit. Titanium coated bits outlast and out-perform high speed steel.

AES-96012







AES-96003

For use on thin metals, (steel, copper, brass, aluminum), wood and plastics. Double-fluted. Includes wood case.

Specifications			
Step Sizes:	1/4", 5/16", 3/8", 7/16, 1/2",		
(Bit 1)	9/16", 5/8", 11/16", 3/4"		
Step Sizes:	3/16", 1/4", 5/16" 3/8",		
(Bit 2)	7/16", 1/2"		
Step Sizes: (Bit 3)	1/8", 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 13/32", 7/16", 15/32", 1/2"		



Rasps & Files



10" Surform Blade Holder AES-25-295

Designed for forming body fillers, vinyl, plaster, fiberglass, wood and more. Features a set of comfortable grab points to reduce fatigue and an ultra sharp flat surform blade. The holder fits both flat and half round style surform blades. A single, replaceable flat blade is included to get you started.



10" Surform Blade Holder with 3-Position Adjustable Handle AES-28-295

Designed for forming body fillers, vinyl, plaster, fiberglass, wood and more. Features an adjustable 3-position handle and an ultra sharp flat surform blade. The holder fits both flat and half round style surform blades. A single, replaceable flat blade is included to get you started.



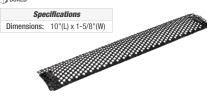
10" Low-Profile Surform Blade Holder AES-23-295

Features a super low-profile design for quick stock removal and shaping of body fillers. The included half round blade is the perfect shape for quick material removal and shaping curved surfaces. Also great for shaving wood, plastic, rubber, aluminum, vinyl, copper and brass.



10" Half Round "Cheesegrater" Surform Blades AES-295-12

Contains 12 surform blades that fit into standard size file blade holders such as AES-23-295, AES-25-295 and AES-28-295. These half round blades are the perfect shape for quick material removal and shaping body filler. Also great for working with wood, plastic, masonite, rubber, aluminum, vinyl, copper and brass. Sold by box of 12 only. () E0XED





One Hand Surform Shaver with 2-1/2" Blade AES-24-295

Gives access to smaller, tighter areas that need to be shaved. Works on pull or push stroke simply by reversing the blade. Slightly curved blade excellent for precise stock removal. 7" Lightweight handle. Works well on soft metals, body filler, clay, wood and more. Comes with a $2-1/2" \times 1-5/8"$ curved surform blade.



Replacement Curved Surform Blade AES-294-1

Replacement blade for AES-24-295.

Specifications Dimensions: 2-1/2"(L) x 1-5/8"(W)



14" Adjustable Body File Holder AES-429

Handle is designed for both right and left hand use. Turnbuckle design lets you flex the attached file allowing you to better shave down rounded areas. File not included.

14" Medium Cut Body File AES-430

Curved tooth design provides smoother and quicker cutting on cast iron, aluminum, soft metals, fiberglass and body fillers. Double sided file for extended life.

Precision milled teeth
Medium Cut 8 TPI

📩 HANG-UP CARD



Rotary Burr Set AES-37670

Contains 4 popular rotary burrs used for shaping and forming auto body plastics and soft metals around vehicle trunks, doors, taillight assemblies and etc.

Specifications Shank Size: 1/4"

Cut-Off Wheels

Type 1 Industrial Grade Cut-Off Wheels

High tensile fiberglass reinforced with a special aluminum oxide abrasive grain formula that will deliver a faster, smoother cut and longer wheel life.



Cut-Off Wheel Dimension Diagram A = Overall Diameter B = Thickness

Δ

 $\mathbf{C} = \text{Arbor Size}$

Import Cut-Off Wheels

SKU	Diameter (A)	Thickness (B)	Arbor Size (C)	Package Qty
AES-3903-100	3"	1/32"	3/8"	100pc / Box
AES-3905-100	3"	1/16"	3/8"	100pc / Box
AES-3910-100	4"	1/32"	3/8"	100pc / Box
AES-3930-100	4-1/2"	1/16"	7/8"	100pc / Box
AES-3932-100	4-1/2"	1/32"	7/8"	100pc / Box

Air Cut-Off Wheel Tools



3" Cut-Off Tool AES-AT-6027N

Holds 3" cut-off wheels with a 3/8" arbor hole. Features a built-in 4 position air regulator with preset RPM speeds. Excellent for cutting sheet metal, tail pipes, bolts and nuts.

• Adjustable cutting spark shield

• Adjustable rear exhaust

INDIVIDUALLY BOXED

Specifications		Speed Settings	
Free Speed:	20,000 RPM	Setting 1:	12,000 RPM (+/- 5%)
Air Inlet:	1/4" NPT (F)	Setting 2:	15,000 RPM (+/- 5%)
Avg. Air Consumption:	5 SCFM	Setting 3:	20,000 RPM (+/- 5%)
Working Pressure:	90 PSI	Setting 4:	22,000 RPM (+/- 5%)



3" Cut-Off Tool AES-AT-6027

Holds 3" cut-off wheels with a 3/8" arbor hole.

Specifications				
Free Speed:	20,000 RPM			
Air Inlet:	1/4" NPT (F)			
Avg. Air Consumption:	5 SCFM			
Working Pressure:	90 PSI			



For cutting sheet metal For cutting heavier materials such as angle iron

Wheel Thickness Cutting Guide

For cutting thin metals and fiberglass



1/32"

1/16"

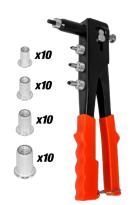
3/32"

American Cut-Off Wheels

SKU	Diameter (A)	Thickness (B)	Arbor Size (C)	Package Qty
AES-3803	3"	1/32"	3/8"	5pc / Card
AES-3803-100	3"	1/32"	3/8"	100pc / Box
AES-3805	3"	1/16"	3/8"	5pc / Card
AES-3805-100	3"	1/16"	3/8"	100pc / Box
AES-3808	3"	3/32"	3/8"	5pc / Card
AES-3808-100	3"	3/32"	3/8"	100pc / Box
AES-3810	4"	1/16"	3/8"	5pc / Card
AES-3810-100	4"	1/16"	3/8"	100pc / Box
AES-3811	4"	1/8"	5/8"	5pc / Card
AES-3811-100	4"	1/8"	5/8"	100pc / Box
AES-3812	4"	1/8"	7/8"	5pc / Card
AES-3812-100	4"	1/8"	7/8"	100pc / Box
AES-3813	4"	1/16"	7/8"	5pc / Card
AES-3813-100	4"	1/16"	7/8"	100pc / Box
AES-3814	3"	1/32"	1/4"	5pc / Card
AES-3814-100	3"	1/32"	1/4"	100pc / Box
AES-3815	3"	1/16"	1/4"	5pc / Card
AES-3815-100	3"	1/16"	1/4"	100pc / Box
AES-3816	4"	1/16"	5/8"	5pc / Card
AES-3816-100	4"	1/16"	5/8"	100pc / Box
AES-3817	4"	1/32"	3/8"	5pc / Card
AES-3817-100	4"	1/32"	3/8"	100pc / Box
AES-3818	4"	1/32"	1/2"	5pc / Card
AES-3818-100	4"	1/32"	1/2"	100pc / Box
AES-3819	4"	1/16"	1/2"	5pc / Card
AES-3819-100	4"	1/16"	1/2"	100pc / Box
AES-3830	4-1/2"	1/16"	7/8"	5pc / Card
AES-3830-100	4-1/2"	1/16"	7/8"	100pc / Box



Riveters & Fasteners



Riveters & Fasteners

Hand Nut Riveter

Ideal for materials that can't be tapped or welded. At least six full thread turns, even in thin materials. Only one operator is required from one side. May be used as blind fastener or screw anchor. Nut is suitable for small production applications or mass production assembly lines. Available in SAE and metric versions.

SKU	Set Type	Rivets Included	Compatible Rivet Sizes	
AES-NT-0140	SAE	 10pc x 6-32 10pc x 8-32 10pc x 10-24 10pc x 1/4-20 	• 6-32 • 8-32 • 10-24 • 1/4-20	
AES-NT-0140-M	Metric	 10pc x M3 10pc x M4 10pc x M5 10pc x M6 	• M3 • M4 • M5 • M6	

Heavy Duty Hand Riveter AES-262

For installing stainless steel rivets or aluminum blind rivets. All four sizes are stored right in the handle. Kit includes 20 rivets.

Rivets Included





Heavy Duty Hand Riveter AES-265

Sets steel and aluminum rivets. The four sized nose pieces stored on the handle. Sets 3/32", 1/8", 5/32" and 3/16" blind rivets. Kit includes 40 rivets.

Rivets Included

10pc x 3/32"
10pc x 1/8"
10pc x 5/32"
10pc x 3/16"



1



The four sized nose pieces stored on the handle. Sets 3/32", 1/8", 5/32" and 3/16" blind rivets. Kit includes 40 rivets.

Rivets Included





Industrial Duty Riveter with Extension Nozzle AES-286

Sets stainless steel, steel and aluminum rivets. Includes a standard 2-1/4" rivet nozzle and a 5" deep reach rivet nozzle. This lever action riveter provides the power needed to set up to 1/4" rivets. Sets 1/4", 3/16", 5/32", 1/8" and 3/32" rivets. WINDIVIDUALLY BOXED



Heavy Duty Scissor Action Riveter AES-287

Sets stainless steel, steel and aluminum rivets. This scissor action riveter provides the power needed to set up to 1/4" rivets. Low-profile designed for riveting in areas with limited space. Scissor action reduces operator fatigue. Sets 3/16", 5/32", 1/8" and 1/4" rivets.



Heavy Duty Riveter

Big, comfortable rubber grips provide no-slip handling. Convenient extra nose cone storage right in the handles. Mandrel catcher keeps work area clean and free from scraps. Sets stainless steel, steel and aluminum rivets. Sets 1/8", 5/32", 3/16", 15/64" and 1/4" rivets.



Industrial Duty Riveter AES-289

Sets stainless steel, steel and aluminum rivets. This lever action riveter provides the power needed to set up to 1/4" rivets. Sets 1/4", 3/16", 5/32" and 1/8" rivets. WINDIVIDUALLY BOXED



Combo Heavy Duty Riveter & Nut Riveter

Sets stainless steel, steel and aluminum rivets. Multifunctional with interchangeable parts for setting rivets and nut rivets. Long handles for effortless and easy operation. Handles are foldable for convenient storage. Sets up to 3/8" (M10, 6.5mm) nut rivets and 1/4" rivets. Includes 5 drawbars and screws for nut rivets and 4 sizes of nose pieces for rivets packaged in a durable plastic case.

1

SKU	Set Type	Compatible Rivet Sizes	Compatible Nut Rivet Sizes
AES-290	SAE	 3/32" 1/8" 5/32" 3/16" 1/4" 	• 6-32 • 10-24 • 1/4"-20 • 5/16"-18 • 3/8"-16
AES-296	Metric	• 3.2mm through 6.4mm	• M4 • M5 • M6 • M8 • M10



Pop Rivets

We offer the most common used rivets with convient head and mandrel configurations to meet your application.



Stainless Steel Rivets

Stainless steel is ideal for settings that require high strength and corrosion resistance. BOXED

SKU	Diameter	Grip Range	Package Qty
AES-26234	1/8"	3/8"	100pc / Box
AES-26236	1/8"	1/2"	100pc / Box
AES-26242	3/16"	1/2"	100pc / Box
AES-26248	3/16"	3/4"	100pc / Box



Aluminum Rivets

Aluminum rivets with steel mandrels.

SKU	Diameter	Grip Range	Package Qty		
AES-26542	3/16"	1/2"	100pc / Box		
AES-26543	1/8"	3/8"	100pc / Box		
AES-26544	1/8"	1/8"	100pc / Box		
AES-26545	1/8"	5/8"	100pc / Box		
AES-26546	3/16"	3/4"	100pc / Box		
AES-26548	1/4"	1/2"	100pc / Box		



Large Flange Aluminum Rivets

Aluminum rivets with steel mandrels featuring a large flange.

-			
SKU	Diameter	Grip Range	Package Qty
AES-27545	1/8"	5/8"	100pc / Box
AES-27546	3/16"	3/4"	100pc / Box



Aluminum Rivets

Complete aluminum construction rivet and mandrel.

J BOXED					
SKU	Diameter	Grip Range	Package Qty		
AES-64028	1/8"	3/8"	100pc / Box		
AES-64032	1/8"	5/8"	100pc / Box		
AES-64056	3/16"	1/2"	100pc / Box		
AES-64060	3/16"	3/4"	100pc / Box		



Plastic Rivets

Complete plastic construction. Compatible with AES-263. HANG-UP CARD

2			
SKU	Diameter	Grip Range	Package Qty
AES-263-1	5.0mm	15.8mm	50pc / Bag
AES-263-2	5.0mm	17.2mm	50pc / Bag
AES-263-3	6.6mm	17.2mm	50pc / Bag
AES-263-4	6.3mm	25.2mm	50pc / Bag



Aluminum Nut Rivets

Blind nuts can be used in a wide range of applications. Designed to provide a very efficient and cost-effective method of placing permanent threads in thin materials. Installed from one side, blind nuts are perfect for metal, fiberglass and rigid plastic previously too thin for tapped threads. Provides a neat appearance and once in place, the internal threads are ready for a screw or bolt. Compatible with AES-NT-0140 and AES-290 riveters.

SAE Aluminum Nut Rivets

HANG-UP CARD					
SKU	Size	Grip Range	Package Qty		
AES-NT-0140-1	6-32	.020" - 0.80"	100pc / Bag		
AES-NT-0140-2	8-32	.020" - 0.80"	100pc / Bag		
AES-NT-0140-3	10-24	.020" - 0.80"	100pc / Bag		
AES-NT-0140-4	1/4-20	.027" - 0.150"	100pc / Bag		
AES-NT-0140-5	5/16-18	.027" - 0.150"	100pc / Bag		
AES-NT-0140-6	3/8-16	.027" - 0.150"	100pc / Bag		

Metric Aluminum Nut Rivets

HANG-UP CAKD					
SKU	Size	Grip Range	Package Qty		
AES-NT-0140-7	M3	.020" - 0.80"	100pc / Bag		
AES-NT-0140-8	M4	.020" - 0.80"	100pc / Bag		
AES-NT-0140-9	M5	.020" - 0.80"	100pc / Bag		
AES-NT-0140-10	M6	.020" - 0.80"	100pc / Bag		
AES-NT-0140-11	M8	.020" - 0.80"	50pc / Bag		
AES-NT-0140-12	M10	.020" - 0.80"	50pc / Bag		

Heavy Duty Lever Riveter AES-26500

Set large diameter blind rivets up to 1/4" with ease. Features self adjusting two-piece jaws and extra-long handles for better leverage and reach. Includes four screw-in nosepieces stored conveniently on the tool. Sets 1/8" 5/32", 3/16" and 1/4". Sets steel and aluminum rivets only. INDIVIDUALLY BOXED

Hand Metal-Punch Kit **AES-8500**

Features a depth gauge and easy-change tooling. Punches through most materials including steel, aluminum, plastic, leather and vinyl without leaving burrs. Heavy duty tool has a ton of punching power. Punch a 1/4" hole through 16 gauge mild steel. Includes 7 punch dies: 3/32", 1/8", 5/32" 3/16", 7/32", 1/4" and 9/32" INDIVIDUALLY BOXED



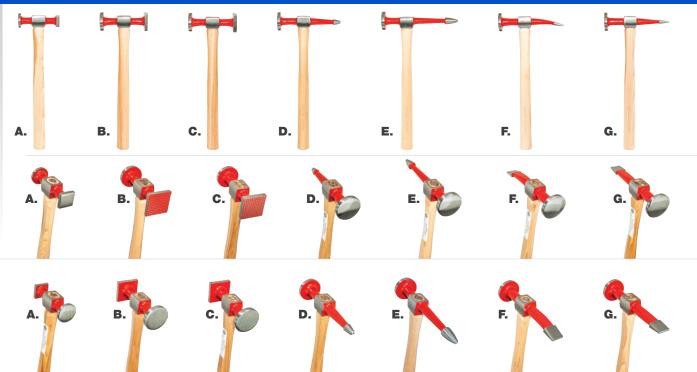
Plastic Hand Riveter Set AES-263

This lightweight tool is designed for one-hand operation and will set most plastic rivets in one stroke. Design provides access to areas not accessible with lever type tools. Will not damage painted finishes or easily marred surfaces. Comes with starter 10 packs of 5mm x 15.8mm, 5mm x 17.2mm, 6.3mm x 25.2mm, and 6.6mm x 17.2mm plastic rivets to cover most Ford, Chrysler and GM applications. HANG-UP CARD





Hammers



Professional Body Hammers INDIVIDUALLY BAGGED

All body hammers feature drop-forged steel heads with a mirror polish finish securely mounted to a 11-3/4" genuine hickory wood handle with a by a 360° wedge!

SKU	Letter	Hammer Type	Overall Length	Head Length	Total Weight
AES-301	Α.	Short Finishing & Bumping Hammer	13"	3-1/2"	11.9oz
AES-302	В.	Medium Shrinking Hammer	13"	4"	15.4oz
AES-304	C.	Heavy Shrinking Hammer	13"	4"	15.2oz
AES-331	D.	Bullet Point Hammer	13"	5-1/2"	14.0oz
AES-332	E.	Pick & Finishing Hammer	13"	6-1/2"	14.8oz
AES-368	F.	Curved Finishing Hammer	13"	5-1/2"	13.4oz
AES-369	G.	Straight Finishing Hammer	13"	5-9/16"	13.6oz



Hammer Handle **AES-300**

Replacement genuine hickory wood body hammer handle and 360° wedge. INDIVIDUALLY BAGGED

Body Hammer Kits

Great kits for starters, vocational schools and do-it-yourselfers. Heads are made from cast iron and mounted securely to sturdy handles. Packed in a convenient PVC carrying case.



7pc Hammer & **Dolly Set with** Wooden Handles **AES-2720**

Includes a reverse curve hammer, a standard bumping hammer, a pick and finish hammer, four different dollies (Double End, Railroad, Heel and Comma dollies) INDIVIDUALLY BOXED





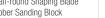
13pc Hammer & Dolly Set with Wooden Handles **AES-2730**

Same kit as the AES-2720 plus the following extras:

• 1x 4pc Metal Spreader Set • 1x 10" Half-round Shaping Blade

- 1x 5" Rubber Sanding Block

INDIVIDUALLY BOXED





7pc Hammer & Dolly Set with Fiberglass

Includes a reverse curve hammer, a

standard bumping hammer, a pick

and finish hammer, four different

dollies (Double End, Railroad, Heel

Handles

AES-2740

and Comma dollies)

INDIVIDUALLY BOXED



3pc Professional Body Hammer Set AES-2705

Contains three of the most popular body hammer styles preferred by repair professionals. Complete with a Pick, Straight and Curved Finishing Hammer. This set is designed to handle most metal fabrication and auto body repair jobs. INDIVIDUALLY BOXED



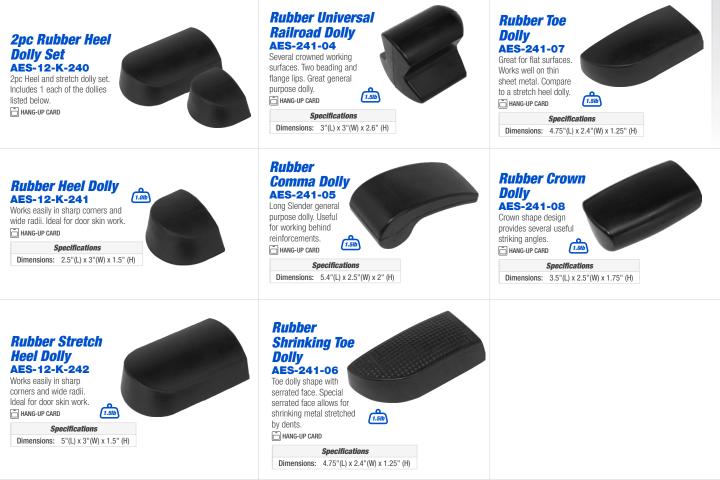
5pc Ball Pein Hammer Set with Fiberglass Handles AES-52500

Fiberglass handles and rubber grips for durability plug long life. Polished and drop forged steel heads. Contains 1 each 8oz, 12oz, 16oz, 24oz, 32oz hammer. INDIVIDUALLY BOXED

Hammers

Rubber Coated Steel Core Hammer Dollies

Reduces the amount of stretch created while striking. Rubber coating is less aggressive on material being shaped. A must-have for aluminum shaping and repair. Great for minor paintless dent repair.



Steel Hammer Dollies

Forged from heat-treaded fine alloy steel and polished to a quality professional mirror finish.



Comma Dolly

AES-112 Use the long thin lip behind reinforcements and on brackets and braces.



Dent Pullers







"Big Brute" 10lb Dent Puller Kit AES-588

Quick assembly for applied hook-ups on fenders, bumper ends, rocker panels, aligning doors and door edges, hoods and hood hinges, trunk and trunk hinges, headlights and many more applications.

AES-588-1	Replacement Dent Puller Screw
AES-588-2	Replacement Nose Cone Assembly



3lb Dent Puller Kit AES-49500

Deluxe model, designed mainly for rocker, quarter back and door panels. Complete with hose cone, two puller screws, one "L" hook and a bodyman puller.

AES-49501	Replacement Nose Cone	
AES-49505	Replacement Dent Puller Screws (25pc Pack)	
AES-49506	Replacement Dent Puller Screws (5pc Pack)	



"Heavy Hitter" 10lb Dent Puller Kit AES-589

Quick assembly for applied hook-ups on fenders, bumper ends, rocker panels, aligning doors and door edges, hoods and hood hinges, trunk and trunk hinges, headlights and many more applications.

·····	
AES-589-1	Replacement Dent Puller Screw
AES-589-2	Replacement Nose Cone Assembly



5lb Dent Puller Kit AES-6010

A highly versatile tool with slide-action reverse hammer. Self-tapping reversible sheet metal screw does not need a starter hole in the dent area.

AES-60101	Replacement Nose Cone
AES-60105	Replacement Dent Puller Screw



Pull Rod Sets

Repair dents and creases from the outside. No need to remove interior panels or upholstery. Designed for the professional with extra large vinyl covered handles for comfort. Handles are color coded: Red = Bent Pull Rod, Green = Straight Pull Rod.

SKU	Set Type	Set Contents
AES-9317	2pc Pull Rod Set	 1pc x Bent Pull Rod 1pc x Straight Pull Rod
AES-9320	6pc Pull Rod Set	 4pc x Bent Pull Rods 2pc x Straight Pull Rods

Suction Cups

Quick-Release Dual Suction Cup AES-77132

Perfect for handling sheet metal, glass and plastic. Double 4" rubber cups form a positive grip when pressed down on any flat, non-porous surface; instantly releases object when the tension bar is squeezed. Sturdy aluminum handle is lightweight and perfectly balanced.



5" Aluminum Handle Suction Cup AES-77131

6" Rubber

AES-77130

HANG-UP CARD

Suction Cup Disc

Ideal for handling sheet metal, glass

and plastic. Pull shallow panel dents

simply and safety without needing to

drill holes. Anodized steel handle.

Specifications

Weight Capacity: 44 LBS

Forms a positive grip on sheet metal, glass, plastic and other non-porous surfaces. Simply place cup on surface with handle in "open" position; squeeze handle closed for suction. Carefully lift, carry and place item where desired. When handle is released and returned to "open" position the suction grip is released.



4-1/2" Suction Cup AES-77145

Heavy duty rubber cup is mounted on a high-impact nylon body with quickrelease handle for pulling out shallow metal dents. Ideal for handling sheet metal, glass or plastic. Bright color provides high visibility.





Dual Suction Cup AES-77142

Reinforced plastic construction with rubber suction cups. Great for handling large flat work pieces such as glass, sheet metal, plastic and tile. • Two 4-3/4" diameter cups HANG-UP CARD

2-1/2" Mini Suction Cup AES-59103

Perfect for pulling out shallow dents. Durable hi-impact nylon body. Quick-release handle. Lifts glass, sheet metal, plastic, or any smooth surface material.



5" Rubber Suction Cup

AES-924 Perfect for handling sheet metal, glass and plastic panels. Works great for pulling out shallow dents in metal panels without drilling.



3" Vacuum Suction Cup AES-12-K-246

This 3" rubber vacuum cup allows the user to lift and remove items such as glass, tile, sheet metal or any smooth surface material.





2pc Suction Pad Clamp Set AES-77137

Essential for holding body trim and emblems in place during gluing operations. Each clamp has both a narrow pad and a wide pad that can be used to provide a secure holding position. The turning of a wing nut will easily apply pressure while glues cure.



Snap Blade Knives & Hand Cutters

Snap Blade Knives









Small Snap Blade Knife 13 Snap-off sections on each blade

Siding safety mechanism keeps knife locked in position during use. Lightweight, rugged knife body made from ABS high-impact plastic. Available in Blue, Yellow and Red (color selected at random). **Individually Polybagged.**



 AES-243
 Single Knife, Hang-up Polybag (12pc/Box)

 AES-244
 Single Knife with 10pc Replacement Blades, Carded

 AES-249
 10 Pack Replacement Blades for AES-243



75pc Small Snap Blade Knife Counter-Top Display AES-243-75

Attractive counter-top display containing 75pc total of AES-243-75 small snap blade knives. Each display contains equal parts of each color snap blade knives (blue, yellow and red).



Hand Operated Cutters



"Mighty Cutter" Hose Cutting Tool AES-77150

Cuts rubber, weather stripping, vinyl side molding and plastic hoses up to 1-1/4" OD. Easily create arrow cuts, tapered cuts and straight cuts.





3pc Aviation Snips Set AES-3303

Powerful and superior quality aviation snip set with color-coded vinyl grip handles for quickly finding the right pair for your cut.

• Yellow - Straight Cut • Green - Right Cut • Red - Left Cut







Sheet Metal Nibbler with Wire Cutter AES-3900

Cuts by using a nibbling process in which the center blade cuts materials against two stationary side blades. Causes less material edge warping than metal shears. Also works on plastic sheets and tubing without distortion.

- Cuts mild steel up to 18 gauge • Cuts aluminum, brass & copper
- Cuts aluminum, brass & copper up to 14 gauge
 HANG-UP CARD



Razor Blades & Scrapers

Plastic Razor Blades



Polycarbonate Razor Blades with Double-Sided "Chisel" Edge

Polycarbonate construction, our toughest plastic blade yet. Unlike regular plastic blades, the AES-87604 will not fold over or bend during use. Blade edges will hold up better when scraping away tough stuck materials that would damage the edge on a normal plastic blade.

AES-87604 Box of 100 Blades



Plastic Razor Blades with "Dozer" Edge

Featuring a "dozer" style flat edge, use these plastic razor blades to safely clean windows coated with sun film or tinted auto glass. Strip vinyl decals, pin stripes, and dealer stickers. Remove tar, sap, bugs, adhesive, road paint and even chewing gum from interiors.

AES-87606	Box of 100 Blades
AES-87605	5 Pack of Blades, Carded



Plastic Razor Blades with "Chisel" Edge The "chisel" style edge is perfect for getting up

The "chisel" style edge is perfect for getting up under pinstriping and decals, removing overspray and more. Use these plastic razor blades to safely clean windows and tinted auto glass.

AES-87608	Box of 100 Blades
AES-87609	5 Pack of Blades, Carded

100pc No. 9 Razor Blades Extremely sharp and durable USA made razor blades.

High carbon steel blade retains sharp edge through

many uses. Each blade is individually wrapped with

Box of 100 Blades

Box of 100 Blades Carded

5 Pack of Blades, Carded

a paperboard protection sleeve.

AES-240

AES-250

AES-240-CD

Razor Blades



No. 9 Stainless Steel Razor Blades

Extremely sharp and durable USA made single edge stainless steel razor blades. Each blade is individually wrapped with a paperboard protection sleeve.

AES-240-SS Box of 100 Blades

Razor Scrapers



3-Way Razor Scraper AES-87500

Our most popular design. It locks open in three positions and folds closed when not in use. Holds standard #9 razor blades. Includes 1 steel razor blade.

Specifications
Overall Length: 8"



Hot Blade Decal Remover AES-87600

Removes decals, foil labels, pinstripes and inspection stickers by melting the adhesive securing them to metal or glass surfaces. Faster and more efficient than other types of scrapers.



Long Reach Scrapers

Ideal for scraping decals, stickers and paint from glass and mirrors. Easily remove tape, adhesive residue, bugs and heavy dirt from tall store windows, windshields of tall vehicles, office glass and more. Hollow handle for blade storage. Holds standard #9 razor blades. Includes 3 steel blades.

Inspection Sticker Scraper

Quickly removes vehicle inspection stickers from

windshields. Uses standard #9 razor blades.

AES-87950

HANG-UP CARD

Includes 1 steel razor blade.

Specifications

Overall Length: 8"

AES-87700	11-1/2" Reach
AES-87717	17" Reach
AES-87724	24" Reach



AES-241-CD	Scraper, Carded
AES-241-5	Scraper with 5pc Steel Razor Blades, Carded
AES-254	Scraper with 100pc Steel Razor Blades, Carded

Retractable Scraper Betractable scraper uses standard #9

4" Wide Scraper

Scraper is 12" long and uses 4" blades. Comfortable vinyl handle grip. Handle plug opens to provide storage space for extra blades.



AES-699 10x Replacement 4" Scraper Blades, Carded



Includes a #9 scraper blade holder, 100pc box of polypropylene blunt edge blades and a rigid plastic scraper for removing emblems and side moldings. Chisel scraper can be resharpened with a file.



Window, Door & Clip Tools

Door Handle Clip Remover AES-8502

Instant removal of door handle and window regulator clips. End damage to upholstery and escutcheon plate. Standard for all Ford and GM models. HANG-UP CARD



Universal Trim Pad Removal Tool AES-7223

Has two different size grooves for removing fasteners from car upholstery, body moldings, hood insulation, weather stripping, grill assemblies and more. HANG-UP CARD



Trim Pad Removal Tool AES-217

Reaches under the trim panel to support, grip and remove trim pad fasteners without damaging or scratching the surface. Works on metal fasteners as well. HANG-UP CARD



AES-8508

Allows for easier access and removal of hard to reach, recessed nail headed rivet fasteners on bumper covers, fender liners and etc. Two different head types give you the proper leverage to quickly pull fasteners. HANG-UP CARD

Curved Door Panel Removal Tool **AES-7224**

Curved design provides extra prying leverage when in tight spaces, without causing damage.Works on metal and plastic fasteners as well.

HANG-UP CARD

Straight Door Panel Removal Tool **AES-7222**

Quick, easy way to remove door panel clips without causing unecessary damage. Simply insert the tool under edge of door upholstery panel and insert into the fastener or clip as far as possible and pry upward. HANG-UP CARD



AES-8515 Five unique shapes allows you to remove virtually all exterior trim whether it is glued or clipped in place. Also removes interior trim, dash assemblies. switches and connectors. HANG-UP CARD

10-in-1 Trim Tool AES-8510

One single tool for ten different uses around your vehicle. Made from tempered steel.

- 1. Semi-sharp beveled edge molding and emblem remover.
- 2. 1/2" Windshield wiper mount wrench.
- 3. Metal door trim clip installer. 4. Weather stripping clip remover.
- 5. General door trim clip remover.
- 6. Door handle/window regulator clip remover.
- 7. Headlight spring adjustment tool
- 8. Windshield modling clip remover.
- 9. Plastic door clip remover. 10. Panel seam clean up tool with serrated edge.
- HANG-UP CARD



Clip Removal Plier AES-7128

Designed to remove broken plastic rivets. Adjustable jaw angle from 0° to 90°. HANG-UP CARD



Positive Lift Clip Remover **AES-8530**

Remove door and molding clips without damaging the panel. Simply slide the jaws under the head of the clip and squeeze the handle. HANG-UP CARD

Air Knife Blades

Blades have extremely sharp edges for slicing through windshield sealant for quick and easy removal. HANG-UP CARD

2" Extra Long Blade AES-682-1

Overall Length: 5"

3-1/2" Reverse Curve Blade AES-682-2 Overall Length: 3-1/2"



1-3/8" Short Straight Blade AES-682-9 Overall Length: 2-5/8"

72' Braided Windshield Wire **AES-355**

Specially designed windshield wire for sawing through windshield sealant. 7 Super strong brass coated steel wires braided into one. Braided wire



creates a "serrated" wire surface which acts like a saw to cut windshields out faster. 0.024" Wire diameter. HANG-UP CARD

150' Windshield Wire Roll **AES-356**

Flexible piano wire popularly used for cutting the sealant between glass and body openings on cars using the "gasketless" type of windshield installations. 0.035" Wire diameter. HANG-UP CARD



Starter Awl with Windshield Wire AES-752-2

Kit contains a wire starter awl and a 72' roll of our AES-355 braided windshield wire. HANG-UP CARD

2pc Windshield

Wire Handle Set **AES-758** Works with braided, round and square wire. HANG-UP CARD





Use to remove windshields on Chrysler and GM vehicles. Cuts the butyl adhesive caulking compound around windows using a special tempered steel blade HANG-UP CARD

Replacement Windshield Knife **Blade Pack AES-761**



Contains 6 replacement windshield knife blades. Fits AES-760. HANG-UP CARD

"Wizard" Windshield Blades

Specially designed for tough urethane cut-outs. Made of spring steel and sharpened to an extremely thin edge to reduce drag by as much as 50%. Fits AES-760. HANG-UP CARD



AES-767	1" Blade (Shown)
AES-768	1-1/2" Extra Long Blade



Window, Door & Clip Tools



AES-358 This square wire will roll over when pulled allowing one of four

sharp corners to cut through windshield sealant. Provides the best cutting ability when compared to any other style windshield wire.

11" Wire Starter Tool AES-757

Designed for easy insertion of windshield wire through windshield sealant.



Designed for easy insertion of windshield wire through windshield sealant.

Universal Molding Release Tool AES-8501

Slide tool under molding until a clip is contacted. Rock tool to spring clip and release the molding. The tool works in either direction. Use on rear or cemented windshields.

"The Jiggler" Window Clip Removal Tools

Removes all adhesive and rear window reveal moldings in automobiles. Made of spring steel.



AES-8503For GM VehiclesAES-8504For Ford Vehicles

Double-Sided Molding Release Tool AES-8512

Assists in releasing windshield and rear window molding clips on both GM and Ford vehicles without damage to the molding. Work either side of the blade under the molding and roll to release the retaining clip.



Windshield Urethane Cutting Knives

Made of lightweight aluminum. Uses a standard utility knife blade. One blade is included.

AES-771	9" Length
AES-773	18" Length
AES-775	24" Length



Windshield Locking Strip Tool AES-772

Includes two double-ended tips to fit most vehicles. Designed to swivel 90° in either direction. Select the tip with the opening that most closely fits the locking strip and feed the locking strip into the eyelet while working the tool around the windshield.

Windshield Molding & Door Handle Clip Pliers AES-8509

Releases clips to remove chrome molding on most windshields and rear glass. Also slips under door handle without damaging door panel material. Offset handles allow easy access.

Windshield Wiper Arm Remover AES-8525

Tool removes wiper arms from most vehicles. Protective pad on bottom jaw will not scratch painted surfaces. Place jaws between wiper arm and shaft and squeeze handles to remove.



Windshield Suction Cup Kit AES-77139

Each suction cup moves up and down permitting use on contoured surfaces as well as flat. 4–5/8" suction cups. Kit includes: 2x double suction cups and 1x ratcheting tie down.



2pc Door Holder Set AES-33850

2pc Set designed to hold doors, trunks and hoods open during body work. Supporters adjust to fit 90% of all vehicles both foreign and domestic. Short arm extends from 9" up to 12". Long arm extends from 20" to 32". Easily installed in seconds.



Safely removes and installs door springs on General Motors cars and trucks. Center tightening screw can be adjusted with a 1/2" open end or ratcheting box wrench.



For easy removal and replacement of door hinge pins. Choose the correct punch size for the door hinge and remove its threaded end cap, slide the punch upward through the hinge and reattach end cap. Next, fit the slotted end of the cranked handle onto the punch and tap gently with a mallet to extract hinge pin.



Door Hinge Popper AES-6014

Drives out stubborn hinge pins. Provides clearance for door panels. Works on all GM cars with removable hinge pins. Includes pin puller to remove loosened pins.



Bpc Door Hinge Remover Set AES-6028 Set includes one each: M8, M10, M12 spline bits and T-30,

Set includes one each: M8, M10, M12 spline bits and T-30, T-40, T-45, T-50 star bits. Internal ratchet with 45° head.



Chain & Hooks



3/8" Golden Alloy Utility Grab Hooks **AES-1622** Use for chain shortening, power pulling and chain connecting. For use with 3/8" golden alloy chain.

 SYS-7-breaking point 26,400 LBS INDIVIDUALLY BOXED



3/8" Golden Alloy Pre-Cut Chain with Single Grab Hook

Heavy duty golden ally chain available in popular pre-cut lengths. Includes a single grab hook securely attached and ready to go right out of the box. SYS-7-breaking point 26,400lb INDIVIDUALLY BOXED

AES-1701	5' Length
AES-1703	7' Length
AES-1704	9' Length
AES-1706	12' Length





3/8" Golden Alloy **Utility Grab/Slip Hooks** AES-1623

Handy for hooking into clamp plate pull rings, hooking onto a chain between two floor anchors and many other uses. For use with 3/8" golden alloy chain. SYS-7-breaking point 26,400 LBS

INDIVIDUALLY BOXED



3/8" Golden Alloy Pre-Cut **Chain with Dual Grab Hooks**

Heavy duty golden ally chain available in popular precut lengths. Includes two grab hooks securely attached on each end and ready to go right out of the box.

 SYS-7-breaking point 26,400lb INDIVIDUALLY BOXED





3/8" Golden Alloy **Clevis Grab Hook AES-1204** For use with 3/8" chain.

 SYS-7-breaking point 26,400lb INDIVIDUALLY BAGGED



3/8" Golden Alloy **Clevis Grab Hook AES-1404**

For use with 3/8" chain. SYS-7-breaking point 26,400lb INDIVIDUALLY BAGGED



Alloy Double Clevis Links

These double clevis links allow attachment of chain or end fittings. SYS-7-breaking point 26,400 LBS INDIVIDUALLY BAGGED



63' Pail of 3/8" **Golden Alloy Chain AES-1725**

No matter what the required length of chain is, our pail of chain can provide it. SYS-7-breaking point 26,400 LBS





3-in-1 Heavy Duty Bolt Cutters

Designed for cutting rod, wire mesh, cable, and bolts. Slim head permits cutting close to surface. Quick, easy adjustment through use of a cam/bolt mechanism. Jaws are made of hardened alloy steel. INDIVIDUALLY BOXED

AES-C-301V-18	18" Length
AES-C-301V-24	24" Length



Chain & Hooks

Come-A-Longs & Load Binders



Lever Load Binder with Dual Swiveling Chain Grabbers AES-620-3605 • For 5/16" to 3/8" chain

Load binders are sold as tie-downs only. Not recommended for frame straightening.



4 Ton Come-A-Long AES-3801

INDIVIDUALLY BOXED

Used for pulling, lifting, lowering and stretching. Constructed of a special high-strength steel frame, unbendable sure-grip handle and 1/4" diameter aircraft test cable that has been galvanized to prevent rust and corrosion. • 10' Single Length Puller • 5' with Pulley Setup • Blow mold case



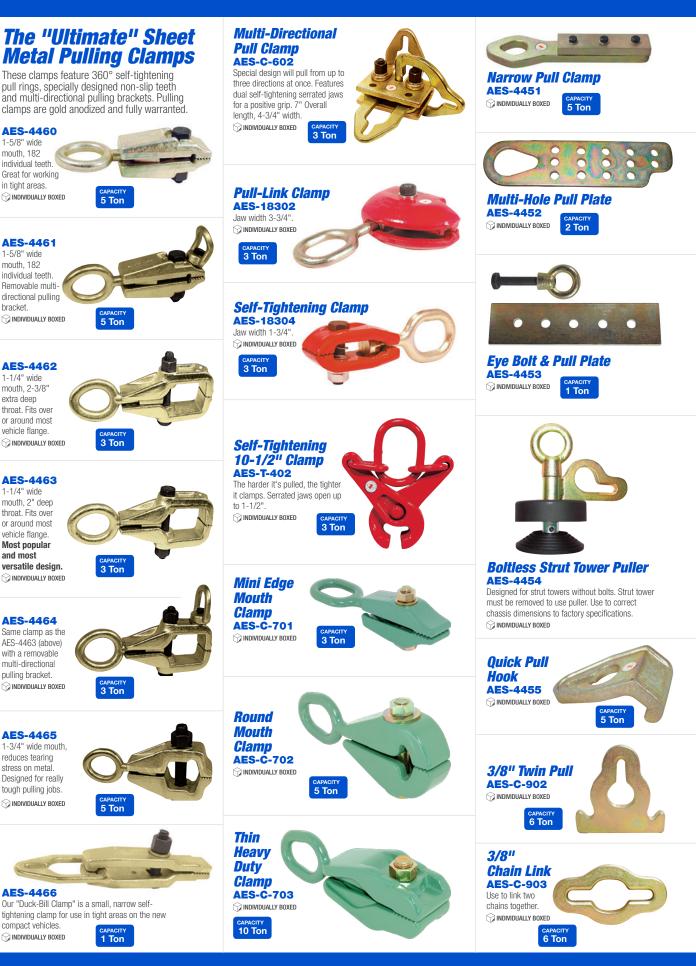


Come-A-Long Extension Strap Set AES-4320

Straps are made of durable, long lasting, pliable, heavy duty webbing. These fender straps are extra strong yet lightweight for easy handling. Set includes two straps.



Pulling Clamps



AES-4460

INDIVIDUALLY BOXED

AES-4461 1-5/8" wide

AES-4462

INDIVIDUALLY BOXED

AES-4463

mouth, 2" deep

throat. Fits over

or around most

vehicle flange. Most popular and most

versatile design.

INDIVIDUALLY BOXED

AES-4464

Same clamp as the

AES-4463 (above) with a removable

multi-directional pulling bracket.

AES-4465

stress on metal.

Designed for really

tough pulling jobs.

INDIVIDUALLY BOXED

AES-4466

compact vehicles.

INDIVIDUALLY BOXED

1-3/4" wide mouth, reduces tearing

1-1/4" wide

1-1/4" wide

extra deep throat. Fits over or around most vehicle flange.

mouth, 2-3/8"

mouth, 182 individual teeth Removable multidirectional pulling

bracket. INDIVIDUALLY BOXED

1-5/8" wide mouth, 182 individual teeth Great for working in tight areas.

Pulling Accessories



Mini Quarter Panel Puller AES-4482 For tailing openings and radiator supports.

Fits small openings in the frame. INDIVIDUALLY BOXED



Quarter Panel Puller AES-4484

Pulls rear guarter and wheel well. Hooks above the lip of the wheel opening. Two curvatures (one on each side) will fit almost all cars. Eliminates the tearing of thin sheet metal. INDIVIDUALLY BOXED

Super Pulling G-Clamps with Heavy Duty Shackle

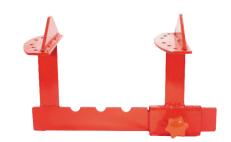
Heavy duty G-Clamps have a 1" diameter threaded rod with serrated jaws for a sure grip. Strategically positioned pulling holes are helpful in difficult angular pulling.



AES-C-503 • 7-1/2" Clamp, 2-1/2" Jaw. 5 Ton



AES-18540 INDIVIDUALLY BOXED



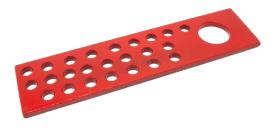
Headlight Aperture Puller AES-18544

Pulls rear guarter and wheel well. Hooks above the lip of the wheel opening. Two curvatures (one on each side) will fit almost all cars. Eliminates the tearing of thin sheet metal. INDIVIDUALLY BOXED





Fits onto any bumper bracket mounting hole for frame straightening. Large hole for pulling chain hooks. 12" x 3-1/2" INDIVIDUALLY BOXED 2 Ton



Leverage Bar Body Straightener & Door Aligner **AES-1947**

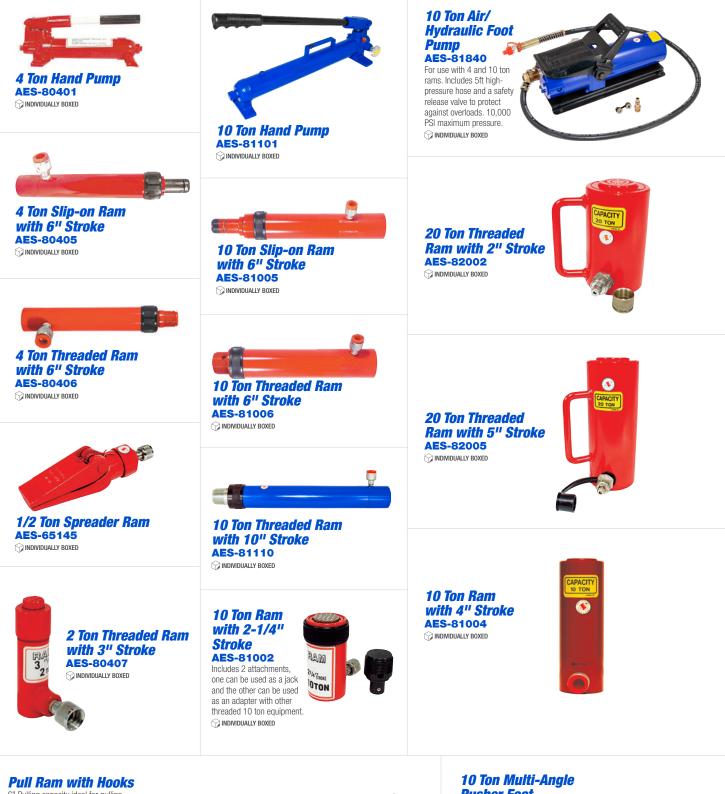
Standard alignment bar will help allow quick aligning of doors, door frames, fenders, bumpers, hoods, trunks and rear decks. Steel hook and padded fulcrum are fully adjustable to meet depth and height requirements.







Hydraulics



6" Pulling capacity ideal for pulling, bending and straightening. Two heavy duty steel grab hooks included. Approximately 30" overall length. NOVIDUALLY BOXED

AES-81805	5 Ton Unit
AES-81810	10 Ton Unit





Hydraulics

Hydraulics



Hydraulic Body & Frame Ram Kit AES-80499

This kit contains 7 of the most needed rams used in today's shops. Carbon steel construction. Red enamel coating for durability. Packed in sturdy metal storage case.

Kit Contents:

- 1pc x 2 Ton Ram, Stroke: 73mm, Min. Height: 126mm
- 1pc x 4 Ton Ram, Stroke: 18mm, Min. Height: 40mm
- 1pc x 4 Ton Ram, Stroke: 125mm, Min. Height: 270mm
- 1pc x 10 Ton Ram, Stroke: 58mm, Min. Height: 118mm
- 1pc x 10 Ton Ram, Stroke: 135mm, Min. Height: 358mm
- 1pc x 2 Ton Tie Bar, Stroke: 120mm, Max. Length: 575mm • 1pc x 2 Ton Tie Bar, Stroke: 130mm, Max. Length: 665mm

INDIVIDUALLY BOXED

Half Coupler for Hydraulic Rams AES-80416

13/16"-20 UNEF Coupler connecting thread. 1/4" NPT ram side thread.



13/16"-20 UNEF Coupler connecting thread. 1/4" NPT hose end thread.

6' Hydraulic Hose AES-80453

1/4" NPT hose ends. Includes 1x AES-80442.





4 Ton Hydraulic Power Kit AES-804

A highly efficient, 4 ton assortment of work-saving tools all packed in a metal carrying case. Push with the popular standard ram that has a 6" stroke. Use the spreader toes for spreading damaged sections. Equipped with "Super Speed" snap-together fittings. Includes a PVC storage case with wheels.





10 Ton Hydraulic Power Kit AES-810

A highly efficient, 10 ton assortment of work-saving tools all packed in a metal carrying case. Push with the popular standard ram that has a 6" stroke. Use the spreader toes for spreading damaged sections. Equipped with "Super Speed" snap-together fittings. Includes a PVC storage case with wheels.

AES-81060 Repair Kit for AES-810



The AES-6051 Hydraulic Pipe Bender features a heavy duty steel frame construction with 6 dies that can handle solid rods and pipes up to 2" in diameter.

Die Sizes





Move oisabled venicles around the shop with minimal effort. Each dolly features four full-swivel ball bearing casters with big 3-1/2" cast iron wheels. 1000 LBS Capacity per dolly. Sold in pairs only.





Protection & Safety



Cotton Spray Socks AES-141





Dual Strap Non-Toxic Particle Masks

Protects against non-toxic dusts, powders, pollen and other airborne irritants. Disposable

masks are lightweight, comfortable, easy to breathe through. Custom-fitting with adjustable metal nosepiece. Double strap design helps keep the mask securely in place during use. Available in box of 50 masks or bagged 5pc packs AES-10045 50pc Box

AES-10046





Lightweight, durable and reusable with zip front and elastic arm and ankle cuffs. Made of breathable materials. INDIVIDUALLY POLYBAGGED

SKU	Size	Weight			
AES-1480	Large	30 Grams			
AES-1490	X-Large	30 Grams			



Sleeve Protectors AES-142

Protect your arms from overspray. Made from soft 100% cotton, these specially knit sleeve protectors comfortably stretch over any size arm for a universal fit. Stitched-in thumb holes keep the sleeve protectors comfortably in place and out of your way while working. Includes two sleeve protectors per pack. INDIVIDUALLY BAGGED

Specifications			
Overall Length:	21"		
Size:	Universal Fit		
•			



Denim Shop Apron AES-7320

Protect your clothing with this washable 100% denim apron. Convenient and roomy 6" x 8" pocket. One size fits all with an overall length of 39". All sides hemmed and finished. INDIVIDUALLY BAGGED

Specifications

Apron Length: 39" Strap Length: 40"

Disposable . Lightweight **Coveralls** Durable and reusable, these

Weiaht

lightweight coveralls feature a zip front and elastic cuffs and ankles. Made of breathable materials. Provides twice the protection of comparable coveralls. INDIVIDUALLY POLYBAGGED

SKU	Size

AES-DSC-100

fabric. Includes 100 shoe covers. INDIVIDUALLY BAGGED

Specifications Shoe Size: US Mens 11

AES-146	XX-Large	30 Grams
AES-147	XXX-Large	30 Grams
AES-148	Large	25 Grams
AES-149	X-Large	25 Grams

Quick and easy to put on and take off. Protect carpet and

floors from dirt and grime without removing your shoes.

flooring. Made from latex-free polypropylene non-woven



Protection & Safety



Blue Nitrile Disposable Gloves 100 Gloves per box.

INDIVIDUALLY BOXED

÷	
SKU	Size
AES-93	Large
AES-94	X-Large



Face Shield

Protects the face from flying particles and chemical splashes. Features totally adjustable headgear for a secure and comfortable fit. Large 7" x 14" clear plastic window is impact resistant and easy to replace without using tools.

AES-532-1 Replacement 7"x14" Shield



Clear Acrylic Full Face Shield AES-539

Large 8" x 9" Acrylic window protects the face from flying particles and chemical splashes. Adjustable headgear for a secure and comfortable fit.

Safety Goggles AES-530

Designed to protect eyes from chemical splash and airborne debris. Conforms to ANSI Z87+ standard for better protection against high impact particles. Lightweight, soft vinyl frame fits over Rx glasses; Can be worn with half-mask respirator. Vent holes on top and sides of goggles prevent fogging; Adjustable elastic head strap. Includes user information reference for full goggle protection information. **INDIVIDUALLY RAGED**





Black Nitrile Disposable Gloves AES-98 100 Gloves per box.

Knee Pads AES-52280

Professional quality. One size fits all. Rust-Resistant brass grommets for added strength. Comfortable, double elastic straps with easy off. Heavy plastic caps on front for easy knee swiveling.



Elbow Pads AES-52285

Thick foam center padding for maximum comfort stitcheddown cap keep dirt out. Ideal for automotive and household repair. Elastic straps with easy-on, easy-off fasteners for a good fit. Professional quality for use in all trades.





Brushes

Chip Brushes

Pure hog bristles and tinned ferrules securely attached to wooden handles.



SKU	Letter	Brush Type	Brush Width	Bristle Length	Overall Length	Qty per Box
AES-601	Α.	General Use Chip Brush	1/2"	1-1/2"	6-3/4"	36pc / Box
AES-602	В.	General Use Chip Brush	1"	1-1/2"	7-1/4"	36pc / Box
AES-603	С.	General Use Chip Brush	1-1/2"	1-1/2"	7-1/4"	36pc / Box
AES-604	D.	General Use Chip Brush	2"	1-1/2"	7-1/4"	24pc / Box
AES-605	E.	General Use Chip Brush	2-1/2"	1-3/4"	8"	12pc / Box
AES-606	F.	General Use Chip Brush	3"	1-3/4"	8-1/4"	12pc / Box
AES-607	G.	General Use Chip Brush	4"	1-3/4"	8-1/2"	12pc / Box
AES-608	н.	Detailing Brush with Short Bristles	1-1/2"	7/8"	7"	36pc / Box



144pc Assorted Artist Brush Display AES-2905

Contains 24 pieces of each size from #1, #2, #3, #4, #5, #6, with painted wood handles and camel hair bristles. Includes this cylindrical plastic display container.

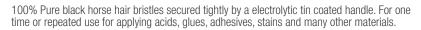






Contains 36 wood handle chip brushes (as described above) in an assortment of 12 each 1", 1-1/2" and 2" widths. Each brush is individually poly-bagged in an attractive counter display box. #3 osperve tox

Acid Brushes





3/8" Acid Brushes, 144pc Box AES-546 144pc box of 3/8" bristle width acid brushes. ⊘MDMOWALLY BOXED



INDIVIDUALLY BOXED



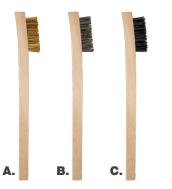






AES-547-12 12pc hang-up bag of 1/2" bristle width acid brushes.

Brushes



Wood-Grip Industrial Brushes

Small size brushes clean hard to reach areas in engines, electric motors, transmissions and any other tight spaces. Slightly larger than a toothbrush, these brushes feature curved wooden handles and 3 x 7 rows of bristles.

Specifica	ations	
Brush Dimensions: 7	7-3/4" (L) x 1/2	2" (W)
Bristle Length: 1	/2"	
SKU	Letter	Bristle Type
AES-199-B	Α.	Brass Bristles
AES-199-S	В.	Steel Bristles
AES-199-N	С.	Nylon Bristles



Nylon-Grip Detail Brushes

Small size molded plastic handle brushes clean hard to reach areas and tight spaces. Bristles and handles are resistant to corrosive chemicals.

Specifica	tions	
Brush Dimensions:	7" (L) x 1/2" (W)
Bristle Length:	5/8"	
SKU	Letter	Bristle Type
AES-609-B	Α.	Brass Bristles
AES-609-S	В.	Steel Bristles
AES-609-N	C.	Nylon Bristles
AES-609-H	D.	Horse Hair Bristles

3pc Easy-Grip Detail Brush Set

AES-612 Contains one brass brush and one steel brush for heavy duty scratching; one nylon brush for gentle clean-up work. Special polypropylene molded handles provide a comfortable grip. Will withstand thinners and chemicals.



Dual-Head Detail Brush AES-616

Multi-purpose brush includes both nylon and hog hair bristles (9/16" in length). Contoured plastic handle is 7" length and curved for easier reach.

14" Curved Handle Wire Brush AES-4404

14" long x 1" wide. 3 x 19 rows of wire bristles, wooden handle.



10-1/2" Shoe Handle Wire Brush AES-4416

10-1/2" long x 1" wide. 3 x 16 rows of wire bristles, wooden handle.



Brass Bristle Nylon Brush AES-4425-B

Each brush has a comfort-grip molded handle and 4 x 14 rows of bristles. Use brass for cleaning soldering points and stainless steel for removing rust.



Precision Detailing Brush AES-543

Featuring dense, all natural hog hair bristles secured in place with a scratch-free crimped ferrule and long, sturdy wooden handle. Designed specifically for precision cleaning and intricate detailing. Great for cleaning tight, hard to reach areas such as seat crevices, small openings, buttons, switches, in between gear shift boots and more.

Specif	ications
Brush Dimensions:	11" (L) x 3/4" (W)
Bristle Length:	1-3/4"



Automotive Detailing Brush

Densely packed bristles with 8" wooden handles. Bristles will not dissolve in cleaning solvents, gasoline, thinners and paint removers. Will not scratch or mar painted surfaces. Great for applying compounds and polishes, or as parts clean-up brushes.





Electrical

Electrical Tape

Provides excellent adhesion and conformability. 7 mil thickness. Resistant below -40° to above 176° F. Available in six different colors for better organizing color-coded applications. **Sold by sleeve of 10 only.**



SKU	Letter	Tape Color	Tape Width	Roll Length	Rolls per Sleeve
AES-33546	Α.	Black	3/4"	50'	10 Rolls / Sleeve
AES-33546-B	В.	Blue	3/4"	50'	10 Rolls / Sleeve
AES-33546-G	С.	Green	3/4"	50'	10 Rolls / Sleeve
AES-33546-R	D.	Red	3/4"	50'	10 Rolls / Sleeve
AES-33546-W	E.	White	3/4"	50'	10 Rolls / Sleeve
AES-33546-Y	E.	Yellow	3/4"	50'	10 Rolls / Sleeve

Mini 12-Volt Automotive Bulbs

Top quality automotive bulbs with solid brass base, shock resistant filaments and solid lead contacts assure full brightness and long life. **Sold by box of 10**.





В.





E.

SKU	Letter	Bulb Type	Qty per Box
AES-194	Α.	Instrument Side Marker	10pc / Box
AES-194-A	В.	Natural Amber Instrument Marker	10pc / Box
AES-1157	С.	Tail/Stop Signal	10pc / Box
AES-1157-A	D.	Natural Amber Park Signal	10pc / Box
AES-2057-A	E.	Natural Amber	10pc / Box



Ratchet Crimping Tool AES-SGT-18900

For coax connectors, inter-locking conns, cord end terminals, insulated terminals. 8.7" Professional ratchet type crimping tool for F, BNC, TNC, N, fiber optics connectors, inter-locking connectors, cord end terminals, insulated and non-insulated terminals.

Nylon Electric Connectors

Fast, easy connection. Installs in minutes.

AES-946	Male Plug
AES-947	Female Plug



AES-946





50' Lenath

100' Length

AES-2680 AES-2690

Electrical





For the insulation of terminals after being crimped to the wire. Tubing remains flexible and will shrink to 50% of original size when 350°F heat is applied.

SKU	Color	Diameter	Overall Length	Qty per Bag
AES-41714-B	Blue	1/4"	12"	10pc / Bag
AES-41716-B	Blue	3/16"	12"	10pc / Bag
AES-41718-B	Blue	1/8"	12"	10pc / Bag
AES-41712-K	Black	3/8"	12"	10pc / Bag
AES-41714-K	Black	1/4"	12"	10pc / Bag
AES-41716-K	Black	3/16"	12"	10pc / Bag
AES-41718-K	Black	1/8"	12"	10pc / Bag
AES-41738-K	Black	1/2"	12"	10pc / Bag
AES-41714-R	Red	1/4"	12"	10pc / Bag
AES-41716-R	Red	3/16"	12"	10pc / Bag
AES-41718-R	Red	1/8"	12"	10pc / Bag
AES-41714-Y	Yellow	1/4"	12"	10pc / Bag
AES-41716-Y	Yellow	3/16"	12"	10pc / Bag
AES-41718-Y	Yellow	1/8"	12"	10pc / Bag

22pc Heat-Shrink Tubing Assortment AES-41722 Assorted sizes and colors.

10" length. • 10pc x 1/4" • 5pc x 3/16" • 5pc x 1/8" • 2pc x 3/32" HEADER CARD





Electrical

Cable Ties

Self-Locking - Won't stretch or slide. 50lb tensile strength. UV Resistant. Available in natural nylon and black color.

SKU	Overall Length	Color	Qty per Bag
AES-53186-B	4"	Black	100pc / Bag
AES-53201-B	8"	Black	100pc / Bag
AES-53201-N	8"	Natural Nylon	100pc / Bag
AES-53200-B	11-1/4"	Black	100pc / Bag
AES-53200-N	11-1/4"	Natural Nylon	100pc / Bag
AES-53194-B	14"	Black	100pc / Bag
AES-53194-N	14"	Natural Nylon	100pc / Bag

Cable-Tie Applicator Gun AES-53100

Simplifies the placement and tightening of cable ties of any length (up to 3/8" maximum width). Simply squeeze the trigger to tighten as desired. HANG-UP CARD



Heavy Duty Cable Ties

Large, heavy duty cable ties perfect for industrial applications that need big holding power.

SKU	Overall Length	Color	Qty per Bag
AES-53324-N	24"	Natural Nylon	25pc / Bag



Spreaders





Plastic Spreaders High quality non-stick polyethylene spreaders. Uses include

spreading body filler, fiberglass resin, seam sealers, caulking and more. Available in 4", 5" and 6" sizes.

SKU	Letter	Spreader Width	Qty per Box
AES-61704	Α.	4"	100pc / Box
AES-61705	В.	5"	100pc / Box
AES-61706	С.	6"	100pc / Box

100pc 4" Plastic Spreaders AES-61704-I

High quality non-stick polyethylene spreaders. Uses include spreading body filler, fiberglass resin, seam sealers, caulking and more. Packed in a box of 100 spreaders. INDIVIDUALLY BOXED



4pc Metal Spreader Set AES-61500

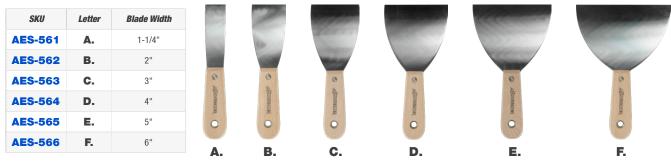
Metal spreaders are easily cleaned up and can be used over and over. Set contains one 1-3/4", 2-3/4", 3-1/2", and 4" spreader. Plastic handles. HANG-UP CARD

100 Sheet Tear-away **Mixing Board** AES-MB-100

Never run out of clean mixing surfaces! Mix body filler, epoxy, fiberglass, plastic, gel and putty. A new, clean mixing surface is only a single sheet away. Heavy duty, nonabsorbing sheets with grip for mixing. Will not bleed through to next sheet. Each board contains 100 sheets. INDIVIDUALLY BAGGED



Putty Knives Flexible blades are heat-treated and finished. Full tang through handle with brass rivets and eyelet.



10pc Plastic Spreader Packs

High quality non-stick polyethylene spreaders. Uses include spreading body filler, fiberglass resin, seam sealers, caulking and more. Available in 4", 5" and 6" sizes. HEADER CARD

SKU	Spreader Width	Qty per Bag
AES-61704-10	4"	10pc / Bag
AES-61705-10	5"	10pc / Bag
AES-61706-10	6"	10pc / Bag

3pc Plastic Spreader Set AES-61700

Set includes one each of a 4", 5" and 6" plastic spreader. Uses include spreading body filler, fiberglass resin, seam sealers, caulking and more. High quality non-stick polyethylene spreaders. HANG-UP CARD



2" Black **Rubber Squeegees**

Made from high quality flexible rubber. Great for wet sanding, feather edging and spot-puttying.



AES-202 Box of 50 Squeegees

AES-2026 Pack of 5 Squeegees, Carded





Caulking Guns & Adhesives

Dual Cartridge Caulking Guns

Compatible with two part cartridges with a 2:1 or a 1:1 mix ratio. The heavy duty rod driven design provides even mixing. High 26:1 thrust ratio allows smooth product dispensing.

INDIVIDUALLY BOXED

AES-76009	200mL Capacity
AES-76010	400mL Capacity





Static Mixer Nozzles AES-SM-18

18 Element static mixer nozzles for two part cartridges. Tip ranges from 1/8" up to 3/8" bead sizes. Graduated tip can be cut to bead size needed. Fits all 7 floz 2-component cartridges. Includes 10 nozzles. Specifications HEADER CARD

Length: 8.75"

Caulking Guns & Adhesives



Delivers 3 times more thrusting power to make even the heaviest of compounds extrude faster and easier. Built of die-cast alloy and steel for maximum strength and reliability. INDIVIDUALLY BAGGED



Designed specially for urethane applications with its 18:1 thrust ratio. Features a rotating barrel for smooth and consistent application around curves. HEADER CARD





Quick loading gun is easy and economical to use. Drop in any standard caulking cartridge, set the ratchet rod and go. Instant pressurerelease lever allows quick removal. INDIVIDUALLY BAGGED



Clear Double-Face Tape

HEADER CARD

For attaching vinyl side moulding, emblems, trim and other articles where high holding strength is required. HANG-UP CARD

AES-738	1/2" x 60' Roll
AES-739	7/8" x 60' Roll



Double-Face Urethane Tape

Automotive quality double-face urethane tape for attaching side moldings, trim and other articles where high performance and a permanent stick is needed. Ultra stick performance far exceeds foam attachment tape life. Weatherproof and long-lasting bond, will not fall off like cheaper alternatives. Excellent cold weather adhesion. Available in 3 different tape widths to best suit your application.

HANG-UP CARD



SKU	Letter	Application	Tape Width	Roll Length
AES-737	Α.	Perfect size for mounting smaller size attachments and lettered emblems	1/4"	60'
AES-744	В.	Best for side moldings and small to medium size attachments	1/2"	60'
AES-749	C.	Best for side moldings, spoilers and larger size attachments	7/8"	60'



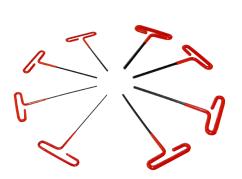
Sockets & Driving Bits

110pc Security Bit Set with Ratchet AES-53109

INDIVIDUALLY BOXED

Bits are made of #6150 CR-V chromium vanadium steel. Packed in sturdy PVC carrying case for easy storage.

- 9pc x Slot
- 8pc x Phillips
- 4pc x Square
- 8pc x Pozi
- 4pc x Spanner
- 4pc x Tri-wing
- 3pc x Clutch
- 3pc x Spline
- 3pc x Torq-Set
- 9pc x Hex mm
- 10pc x Hex SAE
- 6pc x Security Hex mm
- 6pc x Security Hex SAE
- 9pc x Star
- 9pc x Security Star
- 9pc x 5-Point Security Star Bit Set for use with Mercedez Benz, Chryslers and similar cars
- 1pc x 1/4" Screwbit Ratchet
- 1pc x 1/4" Sq. x 1/4" Hex x 1" Extension
 1pc x 1/4" Sq. x 1/4" Hex x 2" Extension
- 1pc x Wing nut drive magnetic bit holder 1/4" socket holder



8pc T-Handle Hex Key Sets

PVC-coated handles add comfort to all steel hex key sets. Packed in reclosable vinyl pouches for easy storage. Handles are color coded, red indicates SAE sizes and blue indicates metric sizes. HANG-UP BAG

SKU	Туре	Handle Length	Sizes
AES-20348	SAE	6"	5/64", 3/32", 1/8", 9/64", 5/32", 13/16", 7/32", 1/4"
AES-20349	Metric	6"	2.0mm, 2.5mm, 3.0mm, 3.5mm, 4.0mm, 5.0mm, 5.5mm, 6.0mm
AES-20359	Metric	9"	2.0mm, 2.5mm, 3.0mm, 3.5mm, 4.0mm, 5.0mm, 5.5mm, 6.0mm



11pc Spline Bit Set AES-37822

• 5pc x 30mm bits: M5, M6, M8, M10 & M12 5pc x 75mm bits: M5, M6, M8, M10 & M12

1pc x 1-1/2" x H10 adapter

INDIVIDUALLY BOXED



10pc 1/2" Drive Tamper **Proof Star Bit Set** AES-37819 HANG-UP CARD





9pc 5 Point Tamper-Resistant Star Bit Set AES-10895

These bits remove and replace 5 point Torx security screws found underhood, undercar, on dashboards and holding body and trim parts in place. HANG-UP CARD

Sizes Included:

T-10, T-15, T-20, T-25, T-27, T-30, T-40, T-45, T-50



8pc 5 Point Tamper-Resistant **Star Bit Set** AES-37808

These bits remove and replace 5 point Torx security screws found underhood, undercar, on dashboards and holding body and trim parts in place. Includes 3/8" drive adapter. HANG-UP CARD

Sizes Included:

T-15, T-20, T-25, T-30, T-40, T-45, T-50



33pc Security Bit Set AES-56173 Set includes: Torque, Tri-wing, Spanner, Tork-set, Hex (SAE) and Hex (Metric). HANG-UP CARD



8pc 1/2" Drive Extended Length Tamper Proof Star Bit Set AES-37820

HANG-UP CARD

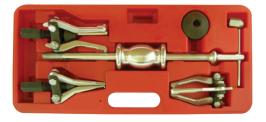
Sizes Included:

T-27, T-30, T-40, T-45, T-50, T-55, T-60, T-70

Automotive Specialty Tools

Internal & External Puller Kit AES-YC-1000

Includes carbon steel T-bar and hammer, 2 internal 3-leg pullers (sizes 15mm - 30mm and 30mm - 80mm), and an external 3 leg puller (size 15mm -80mm). Includes tough molded PVC storage case. INDIVIDUALLY BOXED





Coil Spring Compressor Set AES-YC-601

Quickly remove coil springs, repair or replace shock absorbers, spring sets, struts, etc. Can be used with 5/16" hand tool or impact wrench. INDIVIDUALLY BOXED



Bearing Separator Kit AES-YC-706

Includes 2 bearing separator/bolt assemblies (sizes 30mm to 50mm & 50mm to 75mm) with 4 main rods, 4 extension rods, 1 beam and 1 center bolt. Includes sturdy PVC storage box. INDIVIDUALLY BOXED



Coil Spring Compressor Set for MacPherson Struts **AES-YC-602** Can be used with a 13/16" wrench or 1/2" impact wrench. INDIVIDUALLY BOXED





3/8" Ratchet with Quick Release **AES-78264** HANG-UP CARD



Quickly and safely remove internal coil springs from most cars and pickups. 12" overall length, 9-1/2" length adjustment, 6-1/2" grip capacity. INDIVIDUALLY BOXED

27pc 3/8" & 1/2" Drive Star Socket Bit Set & "E" Socket Set with Metal Case AES-37427 • 5pc x 3/8" Dr. "E" sockets: E-10, E-12, E-14, E-16, E-18

- 3pc x 1/2" Dr. "E" sockets: E-20, E-22, E-24
- 5pc x 3/8" Dr. star sockets bits: T-20, T-25, T-27, T-30, T-40 • 5pc x 1/2" Dr. star socket bits: T-45, T-50, T-55, T-60, T-70
- 8pc x 25mm bits: T-8, T-10, T-15, T-20, T-25, T-27, T-30, T-40
- 1pc x 1/4" x 3/8" adapter

INDIVIDUALLY BOXED

Ratchet



Automotive Specialty Tools



Heavy Duty Hog Ring Pliers Set AES-55222

Set contains one straight and one 45° angle hog ring pliers. Spring loaded to hold hog ring in place during installation. Opens to hold 1" hog rings.



Hog Ring Plier Set AES-55112

Used for upholstery work on most domestic and foreign cars. Also useful for fence repair, traps, cages and more. Comes with 100pc hog rings to get you started.

Specifications	
5-1/4"	
Jaws Open: 1-1/2"	
3/4"	



100pc Hog Rings AES-55112-R

Used for upholstery work on most domestic and foreign cars. Also useful for fence repair, traps, cages and more.

Hog Ring Width: 3/4"



2pc Hose Remover Set AES-604202

Two hook styles (V and U) useful for various hose and seal removal applications. Sharp pointed tip makes for easy removal of automotive and industrial seals and hoses. Ergonomic handle provides good grip and positive leverage to pry stuck hoses and seals. HANG-UP CARD **Specifications**

Overall Length: 7.5"

Surgical Steel Hemostats

Surgical-grade stainless steel hemostats make excellent clamping tools for automotive repair. Our hemostats feature a 3-step locking mechanism to adjust clamping force. High fulcrum point reduces fatigue when clamping. Jaws are finely-serrated and provide a secure, non-slip grip. **Not for medical use.**







9" Safety Wire Twisting Pliers AES-52245

Use for twisting wire up to .060 gauge into a braid that won't unravel. Works with a simple one-pull action with automatic return.



10-1/2" Heavy Duty Locking Plier with Swivel Shackle AES-CL-335LPS

Pull-end ring is designed to use for pulling. Chrome vanadium steel drop forged jaws, heat treated. Fixed handle chrome molybdenum steel.

10-1/2" Flexible Hose Clamp

For easy removal and installation of most hose clamps. Flexible shaft allows access to difficult locations. High

torque grip for positive tensioning of clamps.

Screw Driver AES-417

HANG-UP CARD

Specifications

Size: 7mm



3-Size Tube Bender AES-2581

For accurately bending 1/4", 5/16" and 3/8" tubing. Quality 8" aluminum body has calibrated markings up to 180°. Use on copper, brass, steel, aluminum, stainless steel and more.



Multi-Purpose Strap Wrenches

Strap wrenches are a great tool for removing oil filters, fuel filters, faucets and even jar caps. The large wrench can fit items up to 6-3/8 inches in diameter while the smaller wrench fits items up to 4 inches in diameter. Heavy duty straps won't snap and are made of reinforced rubber. Cushioned plastic handles help provide grip and leverage.

INDIVIDUALLY BAGGED

SKU	Letter	Size
AES-78194	Α.	Small Strap Wrench (fits items up to 4")
AES-78199	В.	Large Strap Wrench (fits items up to 6-3/8")



1 Ton Scissor Jack AES-34200 Designed to allow the jack to fit in low clearance applications. The standard in the industry for the common lifting needs.

Automotive Specialty Tools



Deluxe Lock-Out Tool Kit AES-32600

Includes everything a professional needs to enter a locked vehicle. 16 Piece complete vehicle lockout kit. Tri-fold case keeps tools together and conveniently organized. Detailed instruction manual included. Slim case design allows for convenient storage. Labeled pockets make finding the right tool for the job quick and easy. For professional and lawful use only. INDIVIDUALLY BAGGED



Master Lock-Out Tool Kit AES-32500

Unlocks most foreign domestic vehicles. Kit includes a sturdy vinyl carrying case and illustrated instruction booklet for specific models of automobiles. For professional and lawful use only. INDIVIDUALLY BAGGED

Emergency Lock-Out Tool AES-77257

Universal tool used to unlock doors without damage to locks or car finish. For professional and lawful use only. HANG-UP CARD

GM Lock Pick Set AES-36215

GM lock pick set includes 12 doubleended rocker picks. Compatible with most GM vehicle steering column, door and trunk locks. Not for use with GM keys with a built-in microchip. For professional and lawful use only. HANG-UP CARD

	GM 1	
-	· GM2	•
	• GMa	
-	GM 6	
	· GMS	
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-	• · GM 🖌	
	• GMa	
	GM 9	
		•
	GM 11	
	GW 1X	



Door Buzzer Depress Tool AES-77200

Stop annoying door buzzers without disconnecting the battery when working on the interior of a vehicle. Fits most cars with the buzzer switch located by the door hinges. Tool pushes against door jamb switch; high-tension spring design keeps consistent pressure on buzzer switch. HANG-UP CARD

Universal Lift Support Clamp AES-33285

Avoid the danger and inconvenience of faulty gas shocks on hoods, trunks and hatches of SUV's, vans, trucks and automobiles. Adjust to fit any size shock in seconds, providing a positive lock for safe access to engine compartment or luggage area. HANG-UP CARD





Panel Crimper **AES-478**

Assists in patching sheet metal by forming a "step" around the area to be repaired. The patch then sits in the indent of the step, flush with the original panel surface. Handle allows safe and easy operation. HANG-UP CARD

Door Lock Hole Reformer AES-6012-A

Repair damaged door lock apertures with recessed or flush fitting lock holes. HANG-UP CARD

Adjustable Wheel Step

Create an instant platform or step by placing on any 14" to 20" tire. Step can be adjusted to 3 different heights in 4" increments. Greatly extends reach to engines and roofs of vans and trucks. Heavy duty all-metal construction. Folds flat for easy storage. INDIVIDUALLY BOXED

Specifications Weight Capacity: 400 LBS





AES-185	For use with standard car tires
AES-185-T	For use with large truck tires



Storage & Organization



B.



Letter

Α.

В.

C.

D.

Size

4" Round

6" Round

6" Round

9-3/8" x 5-3/8"

Rectangle

SKU

AES-3404

AES-3405

AES-3406

AES-3408

Magnetic Parts Dishes

Can be placed upright, vertical or upside-down on doors, hoods, oil pans, paint booths, tool boxes, etc. Conveniently keeps track of nuts, bolts, sockets, tools, parts molding clips and more. The magnet bases are rubber lines to prevent marring finishes. INDIVIDUALLY BOXED



Holder Strip AES-59100

The 24" magnetic tool holder features powerful magnets to hold tools and other ferrous objects in place. Includes installation hardware. Powerful magnets hold hammers, wrenches, pliers, screwdrivers and more. No more clutter! Keep every day use tools in plain sight and out of the bottom of your tool box. INDIVIDUALLY BOXED



3pc Aluminum Case Set AES-A-10

- Three aluminum cases with locks and detachable shoulder strap. • Small Case Dimensions: 10-1/2" x 15-1/2" x 4-1/2"
- Medium Case Dimensions: 12" x 17" x 5-1/2'
- Large Case Dimensions: 13-1/2" x 18-1/2" x 7"
- INDIVIDUALLY BOXED



Waffle Foam Liner Set AES-A-9F

- Small Foam Insert Dimensions: 5" x 10-1/2" x 15-1/2"
- Medium Foam Insert Dimensions: 5-1/2" x 12" x 17"

 Small Foam Insert Dimensions: 7" x 13-1/2" x 18-1/2" INDIVIDUALLY BOXED

Pegboard Hooks

Stainless steel pegboard hooks available in different sizes. Great for shop and garage organization. Packed 100pc per box.







4pc Padlock Set AES-55052 4pc padlock set with keys. HANG-UP CARD

Foam Padded Aluminum Case AES-A-9 One piece aluminum case with waffle foam liner. • Case Dimensions: 12" x 12" x 5" INDIVIDUALLY BOXED





Welding



Welder's Flint Striker **AES-2001** Handy size flint lighter with shielded spark cup. HANG-UP CARD



Welder's Flint Striker with **5pc Extra Flints** AES-2002

Handy size flint lighter with shielded spark cup. Includes a 5 pack of extra replacement flints. HANG-UP CARD



Welders Chip Hammer **AES-376**

Used to remove slag from welds. Head has a chisel

side and a pick side. Coiled

Welding Tip Cleaner

Welding tip cleaner set with stainless steel

reemers for welder tip cleaning. Also great for

filing and cleaning out any small holes that can

clog with debris. Welding tip drill sizes 51.49,

53.52, 55.54, 56, 57, 59.58, 61.60, 64.62,

67.65, 70.68, 73.71 and 75.74.

AES-2501

HANG-UP CARD

handle absorbs shock

HANG-UP CARD



250pc Welding Studs Copper coated welding studs available

in 2.0mm and 2.5mm diameters. Overall length of individual stud is 2". INDIVIDUALLY BOXED

AES-2200	2.0mm Diameter
AES-2250	2.5mm Diameter

Mini Welding Stud Puller **AES-2300**

The AES-2300 mini puller provides a secure hold on welding studs. Compact and lightweight tool for pulling small dents such as dings, hail dents and light damage. Allows the technician to "feel the pull" reducing overpull on light damage. The quick release cam allows one handed operation. Use with any welding studs 1.9mm - 2.8mm. HANG-UP CARD



5pc Mini Panel Clamps AES-20410

Use clamps to hold panels in place for welding. Door can be closed for alignment checks before welding due to small profile. Compact size allows for a multitude of uses. HANG-UP CARD





5pc Mini Panel Clamps with Non-Scratch Contact Tips AES-20411

Solid brass core contact tips prevent damage and improve slip resistance. Use clamps to hold panels

in place for welding. Door can be closed for alignment checks before welding due to small profile. Compact size allows for a multitude of uses. HANG-UP CARD





Welder's Cup Goggles **AES-500**

Shade #5 polycarbonate filter lenses are suitable for gas welding, burning, brazing and cutting. Ultraviolet/ infrared protection; adjustable elastic headband. HEADER CARD

AES-500-1	Clear Lenses, 1 Pair
AES-500-2	Shade #5 ANSI Standard Z87.1 Lenses, 1 Pair
AES-500-5	Shade #5 Lenses, 1 Pair



Flip-Up Welding Goggles **AES-510**

Featherweight durable frame fits over any Rx glasses. Flip-front for use when grinding. Polycarbonate lens; shade #5. For replacement lenses, use AES-500-1, 500-2 and 500-5. HEADER CARD



Flip-Up Welding Goggles AES-520

2" x 4-1/4" green poly-carbonate lens, shade #5. Ultraviolet/infrared protection; can be worn over any corrective eyewear. HEADER CARD

AES-520-1	Clear Lens
AES-520-5	Shade #5 Lens
AES-520-10	Shade #10 Lens

Welder's Helmet

AES-91277 This tough welder's helmet has a flip-front plate holder that comes with 2" x 4-1/2" cover plate and shade #10 filter plate. For replacement lenses, use AES-520-1, 520-5 and 520-10. INDIVIDUALLY BOXED





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